#### **MEMORANDUM**

**To:** Board of Regents

From: Board Office

**Subject:** Tuition Policies and Proposed Rates

Date: September 5, 2001

# **Major Memorandum Components:**

**Attachment A:** Tuition (page 8)

**Attachment B: Mandatory Fees** (page 27)

**Attachment C:** Surcharges (page 38)

**Attachment D: Tuition-Related Miscellaneous Fees** (page 56)

#### **RECOMMENDED ACTIONS**

Consider the following preliminary adjustments for the 2002-03 academic year tuition and fees, effective with the summer session 2002:

#### **TUITION**

- 1. Consider a preliminary increase of 11.5% in base tuition, derived from the following two components:
  - By 9.5% to maintain quality and effectiveness through an inflationary adjustment based on the Higher Education Price Index (HEPI); and
  - By 2.0% to improve quality to achieve the aspirations of the Board's strategic planning goals of excellence.
- 2. Consider increasing the financial aid set-aside in the same institutional proportion as the tuition increases to assure access for students.
- 3. <u>Nonresident Professional Tuition</u> (University of Iowa only) -- Consider the University of Iowa's proposal to increase certain nonresident professional tuition rates at the same dollar amount as the resident tuition increases rather than at the same percentage increase (page 25).

#### MANDATORY FEES

Consider, in addition to the proposed base tuition increases, the changes to the mandatory fees for the 2002-03 academic year detailed in Attachment B (page 27).

# **SURCHARGES** (University of Iowa only)

Consider, in addition to the proposed base tuition increases, the surcharges proposed by the University of Iowa outlined in Attachment C (page 38).

#### **TUITION-RELATED MISCELLANEOUS FEES**

Consider the tuition-related miscellaneous fees and charges included in Attachment D (page 56).

# **EXECUTIVE SUMMARY**

#### **BOARD TUITION POLICY**

Resident undergraduate tuition at the Regent universities shall be set annually to keep pace with the Higher Education Price Index and to provide support to finance university programs at levels sufficient to implement the Board's aspirations for excellence as outlined in the Board's strategic plan.

#### PROPOSED TUITION AND MANDATORY FEES

The recommended increase of 11.5% utilizes an adjusted HEPI rate of 9.5% and a quality factor of 2.0%.

The recommendations for undergraduate base tuition and fees plus mandatory fees for 2002-03 are as follows:

#### **Resident Undergraduate Rates**

		2002-03		2001-02	2002-03	
	2001-02	Proposed	Dollar	Total Tuition	Proposed Total	Dollar
	Base Tuition	Base Tuition	Increase	and Fees*	Tuition & Fees*	Increase
SUI	\$3,116	\$3,474	\$358	\$3,522	\$3,963.00	\$441.00
ISU	3,116	3,474	358	3,442	3,921.80	479.80
UNI	3,116	3,474	358	3,440	3,899.50	459.50

#### **Nonresident Undergraduate Rates**

					2002-03	
		2002-03		2001-02 Total	Proposed Total	
	2001-02 Base	Proposed	Dollar	Tuition and	Tuition and	Dollar
	Tuition	Base Tuition	Increase	Fees*	Fees*	Increase
SUI	\$11,544	\$12,872	\$1,328	\$ <u>11,950</u> <del>11,872</del>	\$13,361.00	\$ <u>1,411.00</u> <del>1,489.00</del>
ISU	10,450	11,652	1,202	10,776	12,099.80	1,323.80
UNI	8,438	9,408	970	8,762	9,833.50	1,071.50

<sup>\*</sup> Dollar costs and increases for students majoring in Business Administration, Engineering, and Pharmacy at SUI and dollar costs for students majoring in Engineering, Computer Science & Management Information Systems at ISU are slightly higher.

#### RATIONALE FOR PROPOSED INCREASE IN BASE TUITION RATES

The Board's tuition policy anticipates <u>maintaining</u> quality, through a Higher Education Price Index (HEPI) adjustment, and <u>improving</u> quality, through authorization of additional resources. With the recent (June 2001) publication of HEPI numbers for FY 2000 and FY 2001, it became apparent that the HEPI component of the tuition increases in those years was insufficient to meet the Board's policy. Therefore, the Board Office is recommending an adjustment to the HEPI component to maintain compliance with Board policy "to keep pace with" inflation as measured by the Higher Education Price Index (HEPI).

Resident undergraduate tuition and fees at the Regent universities are below the median and average tuition and fees of their established peer university comparison groups. Even with last year's 9.9% increase in tuition and fees, the universities have had smaller dollar increases over a five-year period than the average of their peer institutions.

The national average resident undergraduate tuition and fees for public universities have grown at a substantially higher rate than the Regent tuition and fees over the last 10 years. The national average tuition increase was 85.5% while the Regent tuition increase was 68.6% for this period.

Students understand the value of educational quality, which is one of the four key result areas of the Board's strategic plan. Increasing enrollments at all of the Regent universities reflect confidence in the Board's commitment to quality. With respect to the Board's review of tuition policy this year, the following items merit consideration:

- With each additional level of education, the average salary an individual can earn increases significantly. The net added value return on investment for tuition paid to earn a bachelor's degree is about \$69.70 for every tuition dollar spent. The return on investment is even more compelling when considering higher levels of education such as master, doctoral, or professional degrees.
- Students continue to pay more of the cost of instruction. In FY 1991, tuition and fees were 31.8% of the unit cost of instruction compared to 38.0% in FY 2001 and a projected 39.3% for FY 2002.
- Tuition appears to be "inelastic" within the parameters of the tuition increases approved by the Board during the last ten years. In years when tuition increases were larger, the Regent freshmen enrollment continued to increase at a higher rate than the tuition increase.

# ADJUSTED NONRESIDENT TUITION RATE - UNIVERSITY OF IOWA

The University of Iowa is proposing that the nonresident tuition for certain degree programs offered by the Colleges of Business, Dentistry, and Medicine be increased a fixed dollar rate rather than the general percentage increase. Specifically, the University requests that the nonresident tuition for on-campus MBA, DDS, and MD degree programs be increased by the same dollar amount that the resident tuition rate will increase. The University cites a high degree of price sensitivity for the competition of excellent nonresident students.

#### **MANDATORY FEES**

The Board established mandatory fees in the early 1990's to providing a distinct resource to respond to specific needs of students. The following table sets forth current and proposed mandatory fees.

#### **Mandatory Fees**

	S	SUI		ISU		NI
	Actual	Proposed	Actual	Proposed	Actual	Proposed
	2001-02	2002-03	2001-02	2002-03	2001-02	2002-03
Computer*	\$135.00	180.00	144.00	180.00	126.00	140.00
Health**	127.00	142.00	110.00	130.00	106.00	112.00
Health Facility	10.00	10.00	16.00	16.00	-	-
Student Activities	35.00	37.00	56.00	57.00	92.00	-
Student Services	41.00	49.00	-	64.80	-	173.50
Student Union	<u>58.00</u>	<u>71.00</u>				
TOTAL	\$406.00	489.00	326.00	447.80	324.00	425.50

<sup>\*</sup> Computer fees for students in Business Administration, Engineering, and Law at SUI; and Computer Science and Management Information Systems at ISU are higher than the above proposed computer fees.

#### **ESTIMATED COST OF ATTENDANCE**

<u>lowa Code</u> §262.9 requires that the estimated total cost of attending the Regent universities, including room and board and other costs, be published in a docket memorandum along with the final approved tuition and mandatory fees.

The Regent residence systems and financial aid offices have provided the following estimated 2002-03 room and board charges and other costs associated with attending the Regent universities:

Estimated Cost of Attendance for 2002-03 Academic Year

University of Iowa
% Increase
Iowa State University
% Increase
University of Northern Iowa
% Increase

Resident Undergrad.	Room and	Other	Estimated
Tuition and Fees*	Board**	Costs**	Total Costs**
\$3,963.00	\$4,998.00	\$3,670.00	\$12,631.00
12.5%	7.0%	3.1%	7.5%
\$3,921.80	\$4,964.00	\$3,604.00	\$12,489.80
13.9%	6.4%	3.4%	7.7%
\$3,899.50	\$4,662.00	\$3,976.00	\$12,537.50
13.4%	6.0%	3.4%	7.3%

<sup>\*</sup> Proposed. \*\* Estimated.

The estimated cost of attending the Regent universities, including proposed tuition and fees, room and board, and other costs is projected to average \$12,554 for the 2002-03 academic year.

Actual room and board rates are set in the spring when the effects of such variables as occupancy rates, and the costs for food, utilities, and repairs are better known.

Other costs, as quantified for financial aid calculations, include the universities' estimates of student costs for books, supplies, transportation, and personal expenses.

<sup>\*\*</sup> SUI's consolidated health fee for the 2001-02 year is included in the Health fee.

#### **TUITION PROCEEDS**

The estimated gross revenues from proposed increases in tuition rates are \$33.2 million. After tuition aid set aside of \$4.8 million, the net tuition revenues generated from the proposed tuition increase are estimated to be \$28.4 million. Details of estimated revenues by university are outlined on page 25.

The revenues from tuition increases are to be utilized to maintain and improve quality. In striving to achieve the Board's aspirations of excellence, the universities will use the net tuition revenues to maintain and improve the quality of undergraduate and graduate education for students, enhance student academic programs, and provide other enrichments to students' educational experiences. Summaries of how the universities will use these tuition revenues are provided in Attachment D – Tuition Proceeds section on pages 26-27.

## SURCHARGES - UNIVERSITY OF IOWA

Tuition surcharges represent earmarked amounts for specific colleges and purposes. Students enrolled in specific colleges pay the surcharge in addition to the university's base tuition and receive the benefits of additional resources. Base tuition and base tuition increases are not earmarked for special academic units, but are part of the overall general university fund budgeting process.

The University of Iowa is requesting increases in tuition surcharges for the 2002-03 academic year in the following areas:

PROPOSED SURCHARGES -	- LINIVERSITY OF IOWA
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	Resident	Nonresident
College of Business		
Masters of Business Administration	\$1,065	\$1,065
► Masters of Accountancy	\$1,065	\$1,065
College of Dentistry	\$3,000	\$3,000
College of Law	\$250	\$250
College of Nursing: Masters Degree in Care Management	\$1,350	\$1,350
College of Public Health		
► Masters of Health Administration	\$1,000	\$1,000
▶ Masters of Public Health	\$1,000	\$1,000
Graduate College: Masters of Physical Therapy	\$1,350	\$1,350

The Board has not yet approved the University of Iowa's College of Nursing Masters in Care Management. The surcharge for this program would be subject to the Board's approval of the program.

#### **TUITION-RELATED MISCELLANEOUS FEES**

Miscellaneous fees and charges include both tuition-related and non-tuition-related charges. Tuition-related fees include items such as continuing education courses and workshops. Non-tuition-related fees include a variety of items such as course delivery fees and private music lessons. In each category, students pay only the miscellaneous fees and charges that apply to them; these charges vary depending on each student's program, needs, and interests.

At the December 2000 meeting, Board members requested that miscellaneous fees and charges be considered in connection with the Board's annual discussion of tuition and mandatory fees.

In consultation with the universities, the Board Office is presenting the <u>tuition-related</u> fees with the Board's annual discussion of tuition and mandatory fees. The Board Office recommends that non-tuition-related fees be presented in the March/April timeframe when the Board discusses room and board charges.

Pamela M. Elliott

Approved:

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# **TUITION**

# **EXECUTIVE SUMMARY**

The Board of Regents Strategic Plan establishes the following four key result areas: quality (KRA 1.0.0.0), access (KRA 2.0.0.0), diversity (KRA 3.0.0.0), and accountability (KRA 4.0.0.0). The Board's tuition policy (including rate setting for mandatory fees) reflects aspects of all of these four areas. For example, the Board's policy is intended to promote broad access for lowa residents to the Regent institutions, but also requires consideration of resources necessary to promote excellence.

lowa law requires the Board to have a policy for the establishment of tuition rates that provides some predictability for assessing and anticipating changes. Consistent with this requirement, the Board's tuition policy provides:

Resident undergraduate tuition at the Regent universities shall be set annually to keep pace with the Higher Education Price Index (HEPI) and to provide support to finance university programs at levels sufficient to implement the Board's aspirations for excellence as outlined in the Board's strategic plan.

To increase tuition or mandatory fees, the Board must, by law, take action no sooner than 30 days after notification of the proposed increase to presiding officers of each student government organization at each affected institution and no later than November preceding the fiscal year in which the increase would apply.

#### RATIONALE FOR PROPOSED INCREASE IN BASE TUITION RATES

## Implement Board Mission and Policy (Maintenance and Quality)

The Board's mission statement challenges its institutions "to become the best enterprise of public education in the United States through the unique teaching, research and outreach programs established for each university and school." The Board policy anticipates <u>maintaining</u> quality, through a HEPI adjustment, and <u>improving</u> quality, through authorization of additional resources. The policy recognizes the joint aspiration of the Board and Regent institutions to achieve excellence. The Board Office recommendation reflects this aspiration and factors both maintenance and improvement into its recommended action.

The fundamental reasons for increasing the tuition rates are to keep pace with inflation as measured by HEPI and to support aspirations for excellence as outlined in the Board's strategic plan.

The recommended increase of 11.5% utilizes an adjusted HEPI rate of 9.5% and a quality factor of 2.0%. The projected range for the FY 2002-03 Higher Education Price Index is 4.2% to 5.5%.

As of June 2001, the actual HEPI rate for FY 2000 is 4.1% and FY 2001 is 4.8%. The HEPI rates approved by the Board for tuition increases in those years (2.5% and 2.3% respectively) were considerably below the actual HEPI rates. In other words, the Board has not utilized a HEPI rate during FY 2000 and FY 2001 that has sufficiently recognized the actual rate of inflation for higher education. The Board now has an opportunity to adjust for the actual inflation experienced and to obtain critical resources to maintain quality as measured by actual inflation costs.

The 2.0% quality factor is consistent with the increase approved by the Board in previous years and will assist the institutions in achieving quality in their strategic plans. This quality factor provides one benchmark and is not intended to be an exclusive factor with respect to future application of the Board's tuition policy. In fact, some flexibility in this area is essential for the Board as it addresses quality and improvement in strategic plans.

# **Assure Access and Accountability**

The Regent universities' 2000-01 tuition and fees were among the lowest in each university's respective peer group of comparable institutions. Iowa per capita income has remained fairly stable over the past ten years compared to other states; Iowa's tuition and fees as a percentage of per capita income has fallen slightly compared with other states.

- lowa's per capita income is 90% of the national average compared to Regent tuition and fees being at 80.1% of the national average.
- The Regent 2000-01 tuition and fees as a percentage of lowa's per capita income for 2000 (12.0%) are less than the percentages for regional and peer states (which average 14.3%) and the national average (13.5%).

lowans have somewhat more resources than the national average to purchase and invest in higher education. Iowans are able to obtain a high quality education at Regent universities for a reasonable price. The proposed tuition and fee increases will provide needed resources to enhance quality but are intended to assure that the price remains reasonable for lowans, thus supporting the state's historical goal of broad access.

The Board Office recommends that the universities continue to allocate a proportional share of the proposed tuition increases for student financial aid. As noted in the Annual Student Financial Aid Report presented in G.D. 6 this month, total student financial aid dollars increased 4.9% in FY 2001.

# **BACKGROUND**

#### **BOARD'S STRATEGIC PLAN**

The Board of Regents Strategic Plan identifies the following four key result areas: quality (KRA 1.0.0.0), access (KRA 2.0.0.0), diversity (KRA 3.0.0.0), and accountability (KRA 4.0.0.0). The Board's tuition policy (including rate setting for mandatory fees) reflects aspects of all of these areas.

The Board challenges its institutions to be the best enterprise of public education in the United States through unique teaching, research, and outreach programs and supports its institutions in this endeavor by:

- Establishing tuition and fees annually to not only keep pace with HEPI but support aspirations for excellence;
- Encouraging the institutions to increase funding from private sources and external research grants and contracts;
- Seeking appropriate funding for capital improvements needs;
- Requiring the institutions to reallocate an average of two percent general funds annually; and
- Promoting broad access for lower residents to the Regent institutions.

The institutions, through strategic planning, target resources effectively and efficiently and measure results using performance indicators.

The annual establishment of tuition and fees provides the universities with an important component of overall educational resources - the component that shares the cost of higher education with the students.

The mission of the Board of Regents calls for its institutions "to become the best enterprise of public education in the United States through the unique teaching, research and outreach programs established for each university and school."

In December of 1997, the Board adopted a tuition policy consistent with its mission and strategic plan. The policy assures predictability in establishing rates, but also provides the Board with some flexibility.

The Board's tuition policy is intended to <u>maintain</u> quality and effectiveness as well as <u>improve</u> quality, thereby recognizing the aspirations of the Board and the institutions for achieving excellence. Critical to the successful implementation of the Board's strategic plan is securing sufficient resources.

# INFLATION INDICATOR: HIGHER EDUCATION PRICE INDEX (HEPI)

Inflation is generally discussed using price indexes that measure how the rate of inflation affects buyers (comparing increases in prices for the same goods and services). Price indexes, such as the Consumer Price Index, have been widely used by economists for many years to measure the purchasing power for consumer goods.

Consumer-based indexes, such as the Consumer Price Index, are limited in what they measure and therefore often are not appropriate to measure the substantially different mix of goods and services purchased by distinct economic sectors or commercial enterprises. Specialized sector indexes have been developed to measure more accurately the effects of inflation on enterprises that purchase goods and services which are significantly different than those purchased by consumers.

The education sector has long utilized specialized indexes – for elementary and secondary schools, as well as colleges and universities.

The U.S. Department of Education published the first Higher Education Price Index (HEPI) in 1975 to quantify the effects of inflation on the operations of colleges and universities. A similar index, the School Price Index, was later developed to measure the effects on inflation on elementary and secondary schools. The U.S. Department of Education no longer calculates and publishes HEPI. Rather, Research Associates of Washington, a private research organization, prepared and published HEPI in a publication entitled **Inflation Measures for Schools, Colleges, and Libraries**. The publication reports distinctive education price information for school and college current operations, university sponsored research, academic and public library operation, tuition pricing, building construction, and capital equipment. Research Associates of Washington based HEPI calculations on information compiled from data collected by other agencies.

HEPI measures "the average relative level in the prices of a fixed market basket of goods and services purchased by colleges and universities through current fund educational and general expenditures excluding expenditures for research," as defined by Research Associates of Washington.

HEPI is based upon the prices of over 100 items purchased for current operations by colleges and universities in the following categories:

- Professional personnel (faculty, graduate assistants, extension/public service, administrative/institutional service, and library);
- Nonprofessional personnel (technicians, craftsmen, clerical, students, services, operators, and laborers);
- Services (data processing, communication, transportation, print/duplication, and miscellaneous);
- Supplies, equipment, and library acquisitions; and
- Utilities.

The prices for these items are obtained from various surveys conducted by the American Association of University Professors, the College and University Personnel Association, and the Bureau of Labor Statistics, as well as from components of the Consumer Price Index (CPI) and Producer Price Index (PPI). HEPI thus reflects national average prices for state-of-the-art services and average quality goods purchased by colleges and universities, as price is highly dependent on quality.

HEPI categories are weighted based upon their relative importance to educational and general budgets. HEPI is divided into personnel compensation and contracted services, supplies, and equipment. Personnel compensation is further weighted for professional salaries, nonprofessional wages and salaries, and fringe benefits. Contracted services, supplies, and equipment is further weighted according to utilities, services, supplies and materials, equipment, and library acquisitions.

Since the Board determines tuition increases well in advance of the actual expenditure of funds, the Board utilizes HEPI projections. These are based on analyses prepared by the Institute for Economic Research at the University of Iowa.

Each year, the Institute for Economic Research at the University of Iowa provides the Board Office with a forecast of the HEPI inflation rate for the fiscal year corresponding to the year that the Board of Regents sets tuition rates. In forecasting the HEPI, the Institute uses historical HEPI data prepared by Research Associates of Washington, the Blue Chip forecast of CPI, historical CPI published by the Bureau of Labor Statistics, and correlations among these. The Institute provides a range for HEPI that is then used by the Board Office as a basis for a recommendation to the Board concerning tuition.

#### FOCUS ON EXCELLENCE: QUALITY COMPONENT

The Board of Regents is committed to improving quality and pursuing excellence. To achieve desired quality and excellence as outlined in the Board and institutional strategic plans, it is necessary for the Board to assure that the funding base is diverse and consistent with the Board's aspirations of becoming the best public education enterprise in the United States.

The Regent universities provide teaching, research, and services for almost 69,000 students and nearly 3 million lowans. The impact of a four-year degree on lifetime earnings is substantial.

In May 1996, the Board approved a five-year program of reallocations averaging 2% per year as one means to support strategic planning initiatives to improve quality and pursue excellence.

These reallocations have been utilized by the institutions to provide greater efficiency and effectiveness in achieving the institutional strategic plans by providing a structured means to strengthen good programs and eliminate weak programs.

Resources are needed to improve student academic and support services. With additional resources reflecting only inflation, the Regent institutions may sustain current operations but will not have resources needed to improve strategic planning goals, especially with respect to undergraduate education needs. These include classroom improvements, instructional equipment, library resources, experiential learning opportunities, increased student access, and technology.

The 2.0% quality factor is consistent with the increase approved by the Board in the previous years and will assist the institutions in achieving quality in their strategic plans. This quality factor provides one benchmark and is not intended to be an exclusive factor with respect to future application of the Board's tuition policy. In fact, some flexibility in this area is essential for the Board as it addresses quality and improvement in strategic plans.

# **ANALYSIS & COMPARATIVE DATA**

#### **BASE TUITION**

#### A. ECONOMIC INDICATORS

# 1. Higher Education Price Index (HEPI)

The Board's tuition policy anticipates <u>maintaining</u> quality, through a HEPI adjustment, and <u>improving</u> quality, through authorization of additional resources. Beginning with FY 2000, the Board added a component to its base tuition rate for improving quality.

Research Associates of Washington recently published "Inflation Measures for Schools, Colleges and Libraries, June 2001" that provides the actual HEPI rates for FY 2000 of 4.1% and FY 2001 of 4.8%. The actual rates for these years had not been previously available.

The HEPI rates approved by the Board for tuition increases in those years (2.5% and 2.3% respectively) were considerably below the actual HEPI rates. In other words, the Board did not use an inflationary rate during FY 2000 and FY 2001 that kept pace with HEPI.

The following table compares the published HEPI numbers with the Board's tuition increases since FY 2000.

	FY 2000	FY 2001	FY 2002
HEPI Projections*	2.0 - 3.3%	2.3 - 3.5%	2.6 - 6.4%
HEPI Actuals	4.1%	4.8%	NA
Regent Tuition Inflationary Increases	2.5%	2.3%	5.2%

<sup>\*</sup> Forecasted ranges when tuition increase adopted.

NA Not available.

Since the Board's policy is to keep pace with higher education inflation and the tuition increase in those years did not keep pace, the Board Office is recommending a base tuition increase to adjust for insufficient increases in prior years.

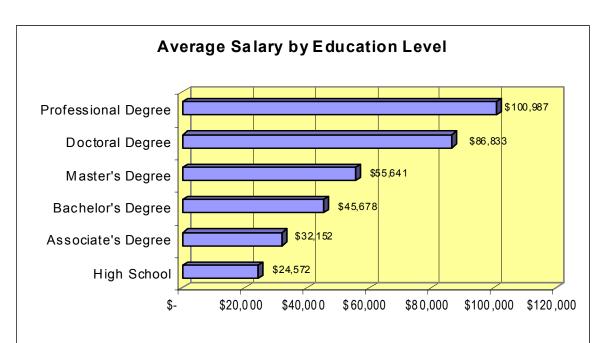
The HEPI projections for FY 2003, as provided by the Institute for Economic Research at the University of Iowa, range between 4.2% and 5.5%. By averaging an estimated 5.5% HEPI factor for FY 2003 with the actual HEPI increases for FY 2000 and FY 2001, it would take a 9.5% inflationary component for tuition to keep pace with HEPI.

# 2. Value of a College Education

The value of education can be measured in many ways. Unquestionably, higher education improves quality of life, increases individual opportunities, and provides numerous benefits for the individual student and society.

America's business environment has become more global and highly competitive. Information technology, communications, and intellectual capital power today's businesses. The driving forces of this new economy are ideas, knowledge, services, and high-order skills. To succeed in the new economy, workers must be prepared to enhance their skills and make a commitment to lifelong learning.

Higher education is uniquely positioned to meet the needs of individuals in the new economy. This is evident in the following table that represents 1999 data from the United States Census Bureau. With each additional level of education, the average salary an individual can earn increases significantly.



Source: U.S. Bureau of Census, 1999 data.

The following example is provided to demonstrate the value of higher education to an individual and the substantial return on investment. The analysis is simple and therefore does not take into consideration inflation, wage or cost increases, or promotional opportunities.

#### WAGE/SALARY DIFFERENTIAL

• The difference in average salary between individuals with a high school diploma and a bachelor's degree is an annual increase of \$21,101 (85.9%) for 1999.

#### **COST OF EDUCATION**

 The average tuition at a Regent University for this same time period was \$2,997 per year for a four-year cost of tuition totaling \$11,988.

#### **OPPORTUNITY COST**

 If an individual goes to college for four years instead of earning an average salary with a high school diploma of \$24,572 for four years, the opportunity cost (or lost wages) during that four-year period would be \$98,288.

#### PAY BACK PERIOD

- To pay back the average tuition required to achieve the four-year degree, it would take 1.8 years at the average bachelor's degree wage (excluding wages that would have been earned with a high school diploma)
- It would take an additional 4.7 years to recover the opportunity cost.

#### ADDED VALUE

- Assuming that the student works until a projected retirement age of 68, he/she will have earned a salary that was at least 85.9% higher for the remaining 39.6 years of his/her working life after accounting for the years in the pay back period.
- The remaining 39.6 working years would provide additional value in compensation of at least \$835,429.

#### **RETURN ON INVESTMENT**

- The net added value return on investment for tuition paid to earn a bachelor's degree is about \$69.70 for every tuition dollar spent.
- The return on investment is even more compelling when considering higher levels of education such as master, doctoral, or professional degrees.
- Individuals with each level of higher education would have more disposable income to contribute to the economy.

#### C. COMPARATIVE TUITION INFORMATION

# 1. Peer Group Comparisons: Tuition and Fees

Resident undergraduate tuition and fees at the Regent universities are below the average tuition and fees of their established peer university comparison groups. The University of Northern Iowa is closest to the average of its peer group at 95.1%. The University of Iowa and Iowa State University are at 76.4% and 77.3%, respectively, of the averages of their peer groups' tuition.

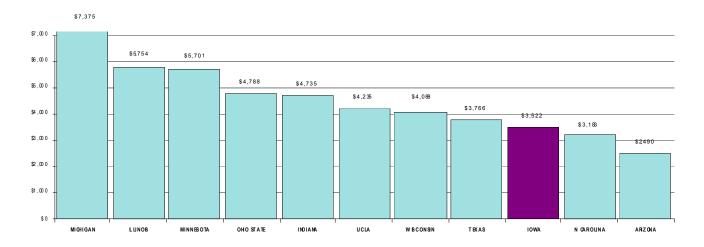
Even with last year's 9.9% increase in tuition and fees, the universities have had smaller dollar increases over a five-year period than the average of their peer institutions. With regard to the percentage increases over the last five years, SUI and ISU lag the average percent increase while UNI basically reflects its peer group average.

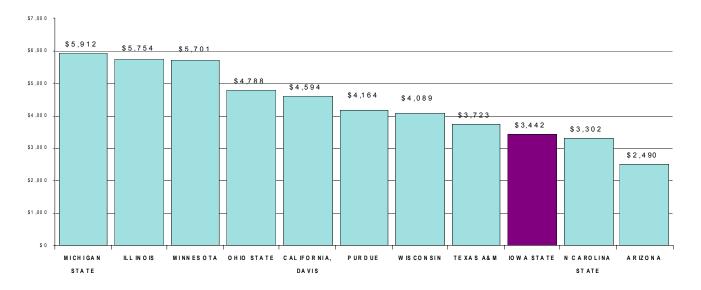
The average tuition and fees of lowa's 25 independent colleges and universities is 4.5 times higher than the average of the Regent institutions.

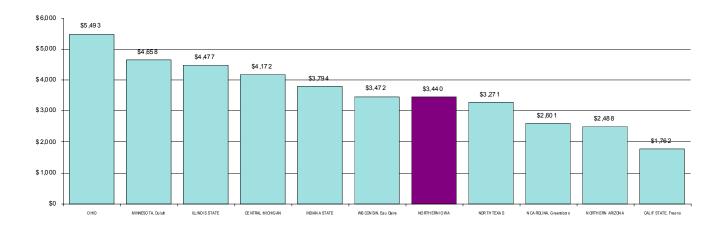
		2001-2002		1 Y	ear	Cumulati	ve 5 Year
	Resident Under- graduate Tuition & Fees	Regent \$ from Average	Regent Tuition As % of Average	\$ Increase 00-01 to 01-02	% Increase 00-01 to 01-02	\$ Increase 96-97 to 01-02	% Increase 96-97 to 01-02
University of Iowa	\$3,522			\$318	9.9%	\$876	33.1%
SUI Peer Group Average *	4,612	\$1,090	76.4%	421	10.0%	\$1,049	29.4%
Iowa State University	\$3,442			\$326	9.9%	\$776	29.1%
ISU Peer Group Average *	4,452	\$1,010	77.3%	440	10.8%	1,060	31.3%
University of Northern lowa	\$3,440			\$310	9.9%	\$790	29.8%
UNI Peer Group Average *	3,619	\$179	95.1%	336	11.2%	793	28.1%
25 Iowa Independent Colleges and Universities Average	\$15,611	\$12,143	28.6%	\$794	5.4%	\$3,248	26.3%

<sup>\*</sup> Averages exclude Regent institutions. Average is the arithmetic mean of the peer group tuition and fees.

# Peer Group Comparisons of 2001-02 Undergraduate Resident Tuition and Fees



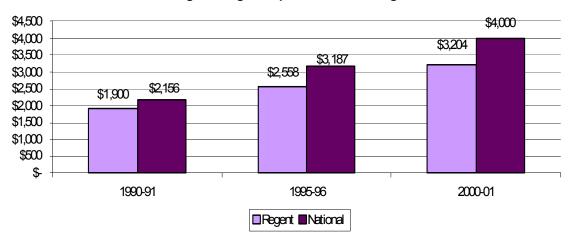




# 2. National Comparisons: Averages of Tuition and Fees for Public Universities

The national average resident undergraduate tuition and fees for public universities have grown at a substantially higher rate than Regent tuition and fees over the last 10 years. The national average tuition increase was 85.5% while the Regent tuition increase was 68.6% for this period.

# Resident Undergraduate Tuition & Fees Regent Averages Compared to National Averages



Source: "2000-2001 Tuition and Fee Rates, A National Comparison", Washington State Higher Education Coordinating Board, January 2001.

# C. HIGHER EDUCATION COSTS

# 1. Unit Cost of Instruction Comparisons

Normally, the Regent universities compile information regarding the cost of instruction per student ("unit cost") on a biennial basis. The most recent unit cost study was an interim report that covered FY 2000 and was presented to the Board in July 2001. It has been Board policy that nonresident students pay, at a minimum, the full cost of their education at Regent universities.

Unit cost represents the general fund supported cost of instruction of a full-time equivalent student at a given level and is calculated making certain assumptions relative to instruction costs at the various student levels (i.e., lower division undergraduates, upper division undergraduates, graduate, professional).

Costs such as building repairs, public service, scholarships and fellowships, auxiliary enterprises, health care units, indirect cost recovery, and capitals have been excluded from the unit cost calculations.

The following table compares Regent resident and nonresident undergraduate tuition and mandatory fees, estimated unit costs of instruction for FY 2002, and actual unit costs from the reports covering FY 1999 and FY 2000. The FY 2002 unit cost estimates are based on FY 2000 unit cost data adjusted for general fund budgets increases and enrollment changes.

University of Iowa	FY 1999	FY 2000	FY 2002
Resident Undergraduate Tuition & Fees	\$2,868	\$2,998	\$3,522
Nonresident Undergraduate Tuition & Fees	\$9,990	\$10,440	\$11,950
Undergraduate Unit Costs	\$8,301	\$8,378	\$9,131*
Iowa State University	FY 1999	FY 2000	FY 2002
Resident Undergraduate Tuition & Fees	\$2,874	\$3,004	\$3,442
Nonresident Undergraduate Tuition & Fees	\$9,152	\$9,564	\$10,776
Undergraduate Unit Costs	\$8,242	\$8,563	\$9,051*
University of Northern Iowa	FY 1999	FY 2000	FY 2002
Resident Undergraduate Tuition & Fees	\$2,860	\$2,988	\$3,440
Nonresident Undergraduate Tuition & Fees	\$7,415	\$7,748	\$8,762
Undergraduate Unit Costs	\$7,742	\$7,978	\$8,288*

<sup>\*</sup> Projected.

#### 2. General University Expense Comparisons

In 2001-2002, the percentage of general university expenditures met through tuition income is expected to increase at all three universities and overall:

# Tuition Revenues as a Percent of General University Expenditures

	University of lowa	lowa State <u>University</u>	University of Northern Iowa	Regent <u>Combined</u> <u>Total</u>
1997-98	30.1%	31.1%	27.7%	30.1%
1998-99	29.8%	30.9%	27.6%	29.9%
1999-00	29.9%	31.0%	27.6%	30.0%
2000-01	30.4%	31.9%	28.1%	30.6%
2001-02*	32.4%	35.0%	30.3%	33.0%

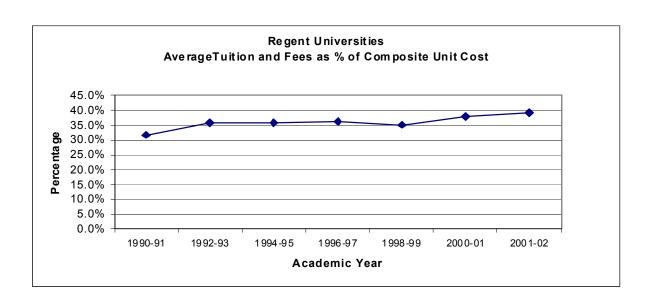
<sup>\*</sup> Budgeted.

General university revenues are comprised of state appropriations, tuition, federal support, interest, indirect cost reimbursements, sales and services receipts, and other revenues. These revenues are unrestricted and provide funding for the general education of students.

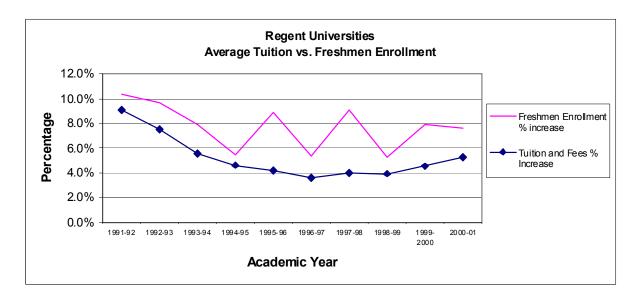
As indicated in the above table, the percent of tuition revenue to total general university expenditures decreased slightly from 1998 to 1999. Since 1999, however, the percent has increased. Using the budget for 2001-02, the percent of tuition revenue to total general university expenditure reaches its highest percentage level (33.0%) in history.

#### 3. Student Demand

Students continue to pay more of the cost of instruction. The following graph shows tuition and fees as a percent of unit cost. In FY 1991, tuition and fees were 31.8% of the unit cost of instruction compared to 38.0% in FY 2001 and a projected 39.3% for FY 2002.



The following graph compares the percentage increases of Regent resident undergraduate tuition and fees (price of an education) with the percentage increase of Regent freshmen enrollment (exercised demand) over a ten-year period at the Regent universities.



If price increases with minimal effect on demand, then the demand is considered inelastic. This graph demonstrates that undergraduate tuition and fees has been inelastic within the parameters of the tuition increases of the last ten years.

#### D. ABILITY TO PAY: INCOME COMPARISONS

#### 1. Overall Personal Income Growth

The Institute for Economic Research at the University of Iowa, in consultation with the Iowa Economic Forecasting Council, publishes predictions quarterly relative to various sectors of Iowa's economy.

Part of that publication includes national predictions of the *Blue Chip Economic Indicators*, which uses the consensus of fifty-one national forecasters surveyed on a regular basis.

	<u> 1999</u>	<u> 2000</u>	<u> 2001</u>	<u> 2002</u>	<u>2003</u>
National disposable personal income growth	3.2%	3.2%	2.4%	3.2%	N/A
lowa personal income growth	1.8%	4.3%	2.0%	3.6%	3.4%

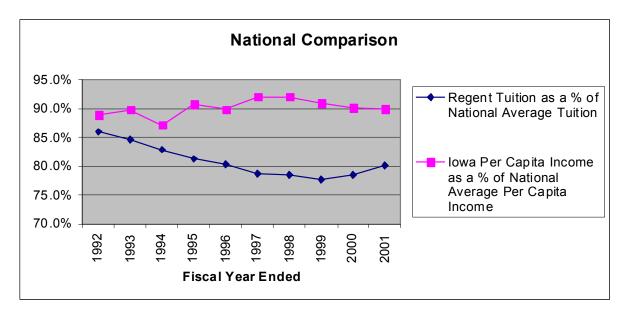
N/A – Projected information not available at this time.

According to the Institute for Economic Research, lowa personal income is predicted to grow 2.0% in 2001 while the *Blue Chip Economic Indicators*' forecast for national disposable personal income growth is 2.4%.

For 2002, the lowa forecast for personal income is expected to increase by 3.6% while the *Blue Chip Economic Indicators*' forecast for national disposable personal income growth is 3.2%.

#### 2. Tuition and Fees in Relation to Per Capita Income

The following chart shows the Regent tuition as a percent of the national average compared to the lowa per capita income as a percent of the national average.



Sources: Washington State Higher Education Coordinating Board, State Tuition and Fee Rates, January 2001 and US Department of Commerce, Bureau of Economic Analysis, June 2001.

lowa's per capita personal income of \$26,723 in 2000-2001, as published by the US Department of Commerce was 90.0% of the national average of \$29,676. Regent tuition and fees of \$3,204 for 2000-2001 were 80.1% of the national average of \$4,000.

The table below lists the ten states represented in the Regent universities peer comparison groups, along with other states contiguous to lowa, and shows the average public university resident undergraduate tuition and fees charged in each state as a percentage of each state's per capita personal income.

	Tuition and Fees as a	Percentage of Per	Capita Personal Income*
--	-----------------------	-------------------	-------------------------

				•		•				
	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000</u>
IOWA	11.6%	11.8%	12.4%	12.0%	12.1%	11.6%	11.6%	11.6%	11.7%	12.0%
Arizona	9.1%	8.8%	9.8%	9.6%	9.5%	9.3%	9.0%	8.9%	8.9%	9.2%
California	12.2%	14.3%	17.3%	18.5%	17.8%	17.0%	16.3%	14.8%	13.6%	12.5%
Illinois	14.9%	15.2%	15.0%	15.1%	15.5%	15.5%	15.5%	15.4%	15.3%	15.5%
Indiana	13.8%	13.9%	14.2%	15.9%	16.4%	16.6%	16.4%	16.2%	16.1%	16.2%
Michigan	20.9%	22.6%	23.9%	23.9%	23.1%	23.4%	22.8%	22.7%	22.1%	22.0%
Minnesota	14.3%	15.3%	15.7%	15.4%	16.9%	17.0%	16.2%	15.7%	15.2%	15.2%
Missouri	13.6%	14.3%	15.3%	16.0%	17.1%	17.8%	17.6%	17.7%	17.5%	17.2%
Nebraska	10.9%	10.8%	11.3%	11.4%	11.5%	11.0%	11.4%	11.9%	11.9%	12.5%
North Carolina	6.8%	6.5%	7.1%	7.3%	7.5%	9.2%	9.0%	8.8%	8.8%	10.0%
Ohio	13.4%	13.8%	14.0%	14.0%	14.3%	14.7%	14.6%	14.9%	15.2%	15.4%
South Dakota	11.7%	11.5%	11.7%	12.7%	13.4%	12.5%	12.6%	12.7%	12.9%	13.2%
Texas	7.0%	7.4%	7.5%	8.3%	11.1%	14.1%	13.7%	15.2%	14.9%	13.6%
Wisconsin	11.7%	11.8%	12.3%	12.6%	12.8%	12.9%	13.0%	13.0%	13.6%	13.4%
Average of above	12.3%	12.8%	13.5%	13.9%	14.4%	14.7%	14.5%	14.5%	14.3%	14.3%
NATIONAL										
AVERAGE	12.0%	12.5%	13.1%	13.4%	13.5%	13.6%	13.6%	13.6%	13.4%	13.5%

Sources: Washington State Higher Education Coordinating Board, State Tuition and Fee Rates, January 2001 and US Department of Commerce, Bureau of Economic Analysis, June 2001.

Regent tuition and fees as a percentage of lowa per capita personal income is less than the percentages of most of its peer group states, other midwestern states, and the nation as a whole. The average increase of the peer states and Midwestern states for 2000 is 14.3%, compared to lowa's 12.0%.

<sup>\*</sup> Certain states, such as Arizona and North Carolina, have constitutional restrictions on tuition.

#### 3. Student Financial Aid Considerations

The universities, during recent years, have made significant efforts to increase student financial aid from institutional and private sources. These efforts help to ensure affordability and support access, a key result area in the Board's Strategic Plan.

As noted in the Annual Student Financial Aid Report, presented in G.D. 6 this month, total student financial assistance for FY 2001 from all sources was \$483.8 million (+4.9%) and encompassed more than 156,000 awards (+1.9%).

FY 2001 Stud	FY 2001 Student Financial Assistance												
	# of	Value of	Mean										
	<u>Awards</u>	<u>Awards</u>	<u>Award</u>										
Grants/Scholarships	\$59,405	\$118,004,169	\$1,986										
Loans	65,650	252,182,932	3,841										
Employment	31,594	113,576,895	3,595										
Total	\$156,649	\$483,763,996	\$3,088										

All students that apply for need-based financial assistance must use the Free Application for Federal Student Assistance (FAFSA). The institutions, through a combination of grants/scholarships, loans, and employment, address student's needs individually. The average need-based indebtedness for all graduating seniors at the time of graduation in FY 2001 was \$5,440 at SUI, \$7,455 at ISU, and UNI \$6,788.

The student aid set-aside percentages of the individual universities are commensurate with the overall tuition increases and, therefore, increase as a result of the tuition rate increases approved by the Board. Student aid set-asides include both merit and need-based assistance.

The following table shows the FY 2001 student aid set-aside by institution and the percentage that is merit and need-based. In many cases a student who receives merit-based financial assistance could have also qualified for need-based aid. The footnotes identify the portion of the merit-based aid that reflects need-based aid.

# FY 2001 Tuition Set-Aside Student Financial Aid

	Student Aid <u>Set-Aside</u>	% Need- <u>Based</u>	% Merit
University of Iowa	\$20,852,667	77%	23% <sup>1</sup>
Iowa State University	20,243,290	66%	34% <sup>2</sup>
University of Northern Iowa	7,556,398	43%	57% <sup>3</sup>

<sup>1</sup>45% Need and 55% Merit

To accomplish the Board's key result areas on quality and access, it is essential that the universities attract quality students as well as provide affordable higher education. A mix of need-based aid and merit aid from tuition set-aside addresses both of these Board key result areas.

<sup>&</sup>lt;sup>2</sup>Information not available

<sup>&</sup>lt;sup>3</sup>40% Need and 60% Merit

#### ADJUSTED NONRESIDENT TUITION RATE - UNIVERSITY OF IOWA ONLY

The University of Iowa is proposing that the nonresident tuition for certain degree programs offered by the Colleges of Business, Dentistry, and Medicine be increased a fixed dollar rate rather than the general percentage increase. Specifically, the University requests that the nonresident tuition for on-campus MBA, DDS, and MD degree programs be increased by the same dollar amount that the resident tuition rate will increase.

The University cites a high degree of price sensitivity for the competition of excellent nonresident students. The deans of the colleges have identified competitive pressures in the national and international student recruiting market. The University believes that to successfully recruit the best and brightest nonresident student/scholars for these professional programs, an adjustment to nonresident tuition is in order for the 2002-03 academic year only.

The University does not anticipate a significant financial impact from this proposal and indicates that the mix of resident and nonresident students will not be altered as a result of the proposal. The University also reports that the average nonresident tuition rates will continue to cover the cost of educating these professional students using the "unit costing" methodology.

# **TUITION PROCEEDS**

Assuming enrollments at the projected fall 2001 level, the estimated increases in tuition revenues for 2002-03 with the recommended tuition increases are as follows:

	University of lowa	Iowa State University	University of Northern Iowa	Total
Gross Tuition Increase	\$15,600,000	\$12,900,000	\$4,700,000	\$33,200,000
Student Financial Aid Set Aside	2,500,000	1,400,000	900,000	\$4,800,000
Net Tuition Increase	\$13,100,000	\$11,500,000	\$3,800,000	\$28,400,000

The Board Office recommends that general institutional financial aid for students be increased at the same rate as the proposed increase in tuition and mandatory fees to offset the impact on students now receiving institutional financial aid.

#### **USES OF TUITION PROCEEDS**

The Universities have provided general information regarding the expenditure of the tuition increases. More details regarding expenditure of the tuition proceeds can be presented in October.

# **University of Iowa**

Tuition proceeds will be used for:

- Maintaining the student aid percentage at 16% of budgeted tuition revenues;
- Committing earmarked tuition surcharge and fee revenues in the specific described manner;
- Applying tuition attributable to enrollment increases to the cost of serving students including adequate course sections, academic counseling services, and other requirements;
- Fund inflationary and other non-discretionary costs; and
- Supporting investment opportunities including the following:
  - Revitalization of the College of Liberal Arts and Sciences this is a four year plan to support new faculty hires including start-up packages where needed;
  - Increase the retention of students who experience academic challenges; and
  - Student academic resource improvements.

#### **Iowa State University**

Tuition proceeds will be used for:

- Attracting and retaining quality tenure and tenure-track faculty;
- Maintaining the student aid percentage at 11% of budgeted tuition revenues;
- Technological improvements to meet instructional needs;
- Offsetting the rapidly increasing costs associated with library subscriptions and acquisitions; and
- Offsetting unavoidable cost increases.

# **University of Northern Iowa**

Tuition proceeds will be used for:

- Unavoidable cost increases;
- Technology and equipment needs; and
- Building repair and classroom modernization;
- Improve the quality of education for students, including:
  - Continue the provision of financial aid for students;
  - Meet demand for enrollment growth;
  - Reestablish equipment and supplies and services budgets as well as library support; and
  - Provide operations support for the Performing Arts Center.

# **MANDATORY FEES**

# **EXECUTIVE SUMMARY**

The Board established mandatory fees in the early 1990's to providing a distinct resource to respond to specific needs of students.

The proposals for the 2002-03 academic year represent the second year of the implementation for ISU and UNI of the redirection of tuition to mandatory fees.

The University of Iowa is proposing substantial increases in most of its mandatory fees; an increase of 33.3% in its computer fees, an 11.8% in its health fee, a 19.5% increase in its student services fee (which includes a \$6 increase for Cambus to maintain current levels of service, and a 22.4% increase in its student Union fee to maintain financial viability of the Student Union.

lowa State University is proposing the second-year of a two-year plan to increase computer fees, 25% for the 2002-03 academic year. The 18.2% increase in the health fee is to provide stable funding for the operations of its Student Health Center.

The University of Northern Iowa is proposing an 11.1% increase in its computer fee. In implementing the second year of its two-year plan to redirect tuition revenues, the University proposes to modify the name of its mandatory student fee from Student Activities to Student Services to avoid confusion with the designated tuition fee.

#### **Mandatory Fees**

		SUI			ISU		UNI		
	Actual 2001-02	Proposed 2002-03	% Incr.	Actual 2001-02	Proposed 2002-03	% Incr.	Actual 2001-02	Proposed 2002-03	% Incr.
	2001-02	2002-03	IIICI.	2001-02	2002-03	IIICI.	2001-02	2002-03	IIICI.
Computer <sup>1</sup>	\$135.00	180.00	33.3%	144.00	180.00	25.0%	126.00	140.00	11.1%
Health <sup>2</sup>	127.00	142.00	11.8%	110.00	130.00	18.2%	106.00	112.00	5.7%
Health Facility	10.00	10.00	0.0%	16.00	16.00	0.0%	-	-	-
Student Activities	35.00	37.00	5.7%	56.00	57.00	1.8%	92.00	-	
Student Services <sup>3</sup>	41.00	49.00	19.5%	-	64.80	New	-	173.50	88.6%
Student Union	<u>58.00</u>	<u>71.00</u>	22.4%			-			-
TOTAL	\$406.00	489.00	20.4%	326.00	447.80	37.4%	324.00	425.50	31.3%

Computer fees for student in Business Administration, Engineering, and Law at SUI; and Computer Science and Management Information Systems at ISU are higher than the above proposed computer fees for the 2002-03 academic year.

SUI's consolidated health fee for the 2001-02 year is included in the Health fee.

<sup>&</sup>lt;sup>3</sup> UNI reclassified its Student Activities Fee as a Student Services fees; percentage increase reflects the change and increase.

# **BACKGROUND**

During the early 1990's, the Regents approved three types of mandatory fees - health fees, computer fees, and health facility fees.

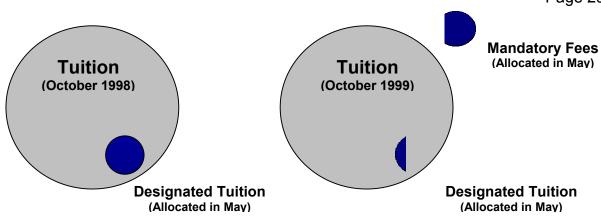
- The computer fee was initiated in the fall of 1990 for FY 1992. The institutions were charging numerous, miscellaneous computer fees for courses/programs. The Board consolidated these miscellaneous computer fees into a comprehensive fee to improve computer education and access for all students. The mandatory computer fee continues to serve the purpose for which it was established, providing a distinct resource to respond to computer infrastructure and technology needs to support instructional initiatives and programs.
- The student health fee was approved for FY 1991, after several months of study.
   This fee eliminated the existing voluntary health fee and created a mandatory student health fee for the benefit of all students.
- The health facility fee was initiated at the University of Iowa for FY 1998 to be applied to debt service obligations on a bond sale that funded the relocation and improvements of facilities for the Student Health Service.

#### REDIRECT OF TUITION TO MANDATORY FEES FOR ACADEMIC PURPOSES

For many years, the Board has set tuition and mandatory fees in the fall of each year. During the following May Board meeting, the Board has designated a portion of tuition for specific purposes such as student activities, student services, and debt service. These designations of tuition, in accordance with the Board's Strategic Plan, help assure that the institutional funding base is diverse and consistent with the Board's aspirations for educational excellence.

In October 1999, the Board made a fundamental change in the structure of tuition and fees at the University of Iowa, approving a request of the University of Iowa to establish new mandatory fees for certain student activities and student services rather than using tuition revenues. The change took tuition revenues at the University of Iowa that had been designated historically for student activities and student services, and established them as separate and distinct mandatory fees.

In October 2000, the Board made a similar redirection of tuition to new mandatory fees for Iowa State University and the University of Northern Iowa so that an additional portion of tuition revenues could be utilized for academic programs.



This redirection from tuition to mandatory fees had significant consequences:

- Tuition dollars became available for academic areas and needs.
- Students paid mandatory fees rather than tuition to support specific programs that promote student activities and services.
- Students continued to pay the same amount for tuition, plus any base tuition increase approved by the Board for next year (i.e. students continued to pay the same level of tuition, but the funds are spent for different purposes).

<u>lowa Code</u> §262.34B establishes a procedure for proposing student activity fee changes. The law requires that a Student Fee Committee at each university, composed of five students and five university employees, make recommendations to the university president, who in turn makes a recommendation to the Board. The final decision on student activity fee changes rests with the Board. This redirection of the designated tuition will not modify the procedure established in <u>lowa Code</u> §262.34B. The Student Fee Committee process will continue to determine the specific allocations of student activity fee revenues.

In approving this redirection, the Board required the universities to return to the Board for specific approval of any increase in fees and to do the following:

- Consult with students regarding the proposed expenditures of the newly available tuition revenues released by redirection of tuition to fees.
- Report to the Board on revenues and expenditures for all tuition and fees generated by this proposal (including the disposition of unallocated funds).
- Address the applicability of mandatory fees for part-time students, off-campus students, and summer session students.

# **University of Iowa**

#### University of Iowa Per Academic Year

Fees	Desi	gnated Tu	ition		Mandatory	/ Fees	
	Appro 2000-01	oved 2001-02	Est. 2002-03	Approved 2000-01	Approved 2001-02	Proposed 2002-03	% <u>Incr.</u>
Computer Health Health Facility				\$110.00 102.00 10.00	\$135.00 107.00 10.00	180.00 142.00 10.00	33.3% 11.8% 0.0%
Student Health Services Consolidated Health	\$20.18	-			\$20.00	-	-
Building	81.64	\$87.64	\$87.64				
Student Activities Student Services Student Union	\$404.92	\$97.6 <i>4</i>	\$97.6 <i>4</i>	\$35.00 41.00	35.00 41.00 <u>58.00</u>	37.00 49.00 <u>71.00</u>	5.7% 19.5% 22.4%
	\$101.82	\$87.64	\$87.64	\$298.00	\$406.00	\$489.00	20.4

<sup>\*</sup> Net of inflationary increases.

# Computer

The University of Iowa proposes a \$45 dollar (33.3%) increase to its basic computer fee and other significant increases to its Law and Medicine computer fees. The University anticipates that the increase in the computer fees will generate approximately \$950,000 to meet the growing cost of technology and its support.

U	Iniversi	ty o	f	Iowa	Compu	ter	Fees
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-	Actual	Proposed	Inc	rease
	2001-02	2002-03	\$	%
All students except Business Administration, Law,				
Engineering, and Medicine students	\$135	\$180	\$45	33.3%
Law students	232	280	48	20.7%
Business Administration and Engineering students	382	402	20	5.2%
College of Medicine students and students in				
division of associated medical sciences	144	180	36	25.0%

The University reports that it intends to utilize the computer fees in two major areas: 1) site licensing for Microsoft products used by students, and 2) extension of technical staffing support for shared use classrooms and collegiate innovation and technical staffing support costs, especially in the College of Liberal Arts & Sciences. The University also plans to replace equipment and software in public labs.

The University allocates the collegiate share of student computing fees collected based on the number of students in the colleges. The colleges then support the central information technology infrastructure, which includes general student computing labs, technology classrooms, student help desk, and off-campus Internet access, in relation to the number of students it teaches

The University indicates that the colleges will continue to include students in the decision making process of funding allocations, with oversight of the computer fees provided by the university-wide faculty/student advisory committee.

## Health

In October 2000, the Board approved the establishment of a \$20 consolidated health Mandatory Fee. The University is proposing to combine that fee with the previously established mandatory health fee of \$107 and increase the entire combined health fee by \$15 (11.8%). The University reports that \$300,000 of additional revenues are needed for the basic operations of the Student Health Service.

The University indicates that 71% of the student health center income is from the health and health facility fees. Another 20% is from service fees and the remaining 9% was from a University allocation. Several factors have already impacted the FY 2002 projected revenues negatively, including a decrease in general university allocation.

The University does not propose changes to the health facility fee.

#### Student Activities

The University also proposes a \$2 increase (5.7%) for the 2002-03 academic year in the student activities fee. The Student Government had recommended a 5% inflationary increase.

## **Student Services**

The University is requesting an inflationary increase in the Student Services fee of \$2 and an additional \$6 increase for support of the Cambus for a total 2002-03 fee of \$49 (19.5%).

Cambus is the University's student run public transit system, which employs 140 students, 4 full time mechanics, and one full time manager. Cambus operates a fleet of twenty-eight buses. It provided 3.4 million rides in FY 2001. The University reports that ridership on Cambus is second in Iowa only to the city of Des Moines.

The revenues for the Cambus have traditionally come from student fees, state and federal transit assistance, and campus parking revenues for the shuttle service. Recently, state and federal program funding has declined. To provide continued services, the University is proposing to increase the fee by \$6, which would provide an additional \$150,000 in revenues, for estimated total revenues for FY 2003 from fees of \$770,000. The University parking system would also contribute an additional \$150,000, for a total of \$550,000 for FY 2003.

## Student Union

The University is proposing an inflationary increase of \$3 and additional increase of \$10. The additional \$10 fee would generate approximately \$250,000, the amount of the general university subsidy budget for FY 2002. The University reports that it has informed Student Government leaders about the proposed increases in mandatory fees.

The Student Union is an integral part of student life, even though customer counts have declined in the Bookstore, Food Service, and the Iowa House. The University reports that the management of the Student Union has implemented several cost cutting measures to combat this customer, and related revenue decline. The University wishes to maintain the financial viability of the Student Union, and relieve the general education fund of the budget burden.

University of Iowa
Resident Undergraduate Mandatory Fees & Tuition
Peer Group Comparison
2001-02

	Academic Service	Activity	Athletic	Computing	Facilities	General Student Services	Health Service	Recreation	Total Mandatory Fees	Tuition	Total Tuition & Mandatory Fees
Michigan	\$-	-	-	-	370	174	238	-	\$782	\$6,593	\$7,375
Illinois	-	-	-	-	650	60	634	-	1,344	4,410	5,754
Minnesota	150	-	-	-	150	549	-	-	849	4,852	5,701
Ohio State	-	-	-	-		378	-	-	378	4,410	4,788
Indiana	-	118	-	200	-	455	166	-	539	4,196	4,735
UCLA	-	-	-	-	-	4,235	-	-	4,235	-	4,235
Wisconsin	-	14	-	-	145	92	230	39	520	3,568	4,088
Texas	322	-	-	284	180	299	121	40	1,246	2,520	3,766
lowa	-	35	-	135	58	41	137	-	406	3,116	3,522
N Carolina	-	-	-	-	-	949	-	-	949	2,234	3,183
Arizona	-	-	-	-	50	2,440	-	-	2,490	-	2,490

# **Iowa State University**

The Board approved Iowa State University to implement a multi-year plan to redirect current designated tuition toward a student activities and services mandatory fee through the 2003-04 academic year. The University is proposing to modify its plan to redirect designated tuition: the \$50.00 Memorial Union fee will remain in the proposal for the 2003-04 academic year but the redirection of the Recreation fee of \$34.20 will be postponed until the 2004-05 academic year.

The Government of the Student Body of ISU had indicated general support for the redirection of the tuition to mandatory fees.

# Iowa State University

Designated Tuition* Mandatory Fees											
	Approved	Approved	Proposed	Proposed	Approved Proposed Propos						
	2000-01	2001-02*	2002-03*	2003-04*	2001-02	2002-03*	2003-04*				
Computer					\$144.00	\$180.00					
Health					110.00	130.00					
Health Facility					16.00	16.00					
Student Activities											
Student Government	\$54.98	\$-	\$-	\$-	55.70	56.70					
Reserve for Legislative Relations	0.10	-	-	-	0.10	0.10					
Equipment/Program Support	0.20	-	-	-	0.20	0.20					
Student Services											
Cy-Ride (Bus System)	43.00	46.80	-	-		64.80					
Memorial Union Operation	47.60	50.00	50.00	-			50.00				
Intercollegiate Athletics	36.00	36.00	36.00	36.00							
Recreation	31.40	34.20	34.20	34.20							
Building Fees	<u>\$67.96</u>	<u>75.22</u>	<u>75.22</u>	<u>75.22</u>							
TOTALS	\$281.24	\$242.22	\$195.42	\$145.42	\$326.00	\$447.80					

<sup>\*</sup> Net of adjustments and inflationary increases.

# Computer

Computer Fees								
	Actual	Proposed	Increase					
	200-02	2002-03	\$	%				
All students except Engineering, Computer Science &								
Management Information Systems students	\$144	\$180	\$36	25.0%				
Engineering students	366	386	20	5.5%				
Computer Science & Management Information								
Systems students	292	308	16	5.5%				

lowa State University proposes a 25.0% increase in its basic computer fee and an inflationary increase of 5.5% in all other categories of computer fees. The University estimates that the additional fee will generate approximately \$1.1 million for the 2002-03 academic year.

These fees support microcomputing, as well as other student instructional computing facilities and services, such as print services, short courses, computer training opportunities, and library databases and other information services. Individual colleges use funds for hardware maintenance, hardware and software upgrades, student laboratory monitors, and printing supplies.

lowa State University splits the generated fees evenly between a Central Pool and a College Pool. The additional amount for the specific computer fees is allocated to those programs based on the student's major. The Central Pool allocates funds for access to the Center for Academic Information technologies facilities and services, for databases and other information services in the Parks Library, and for other projects on a competitive basis.

The College Pool is allocated to the colleges using an algorithm of student credit hours and majors. The funds are used to upgrade and replace outdated hardware and software and support many other student instructional projects. The University states that, each year, the funding needs for maintaining, upgrading, and replacing hardware and software have a growing impact on funding available for innovative computer technology applications.

The University reports that current maintenance and upgrade costs are so high that they consume more money than is received from the student computer fee, leaving no funds for more innovative uses of the computer. Computer laboratories are core services for learning and scholarship.

This is the second year of a two-year plan, endorsed by the Government of the Student Body, to provide appropriate computer facilities. The University indicates that the two-year plan will cover approximately two-thirds of the expected costs for core laboratory resources.

# **Health**

The University is proposing an increase of \$10 (18.2%) in its student health fee and no change in its health facility fee. The University reports that the additional fee will generate approximately \$500,000 to provide stable funding for the operations of the Student Health Center.

The University indicates that some of the major elements impacting the revenues of the Center include: loss of general university support, increased medical inflation, state and federal safety requirements, and personnel shortages in medical occupations.

# **Student Activities**

In preliminary discussions with the student government leaders, an inflationary increase of \$1 (1.8%) is being proposed for the 2002-03 academic year in the student activities fee.

## **Student Services**

In student government elections held this past spring, a student referendum passed to increase the fee for the Cyride bus fees by \$18 per year to make access to the bus system free to all students and to expand the bus services. Because of this increase, he University proposes to modify its plan to redirect designated tuition: the \$50.00 Memorial Union fee will remain in the proposal for the 2003-04 but the redirection of the Recreation fee of \$34.20 will be postponed until the 2004-05 academic year.

Institutions in Iowa State University's peer group are presented below.

# Iowa State University Resident Undergraduate Mandatory Fees & Tuition Peer Group Comparison 2000-01

Total Tuition & General Total Academic Health Student Mandatory Mandatory Athletic **Facilities** Recreation Tuition Service Activity Computing Services Service Fees Fees \$5,912 Mich.State \$654 \$5,258 Illinois 634 4,410 5,754 650 60 1,344 4,852 Minnesota 150 150 549 849 5,701 Ohio State 378 4,410 4,788 UC - Davis 324 223 618 3,429 4,594 4,594 Purdue 24 101 108 78 124 334 3,830 4,164 Wisconsin 14 146 92 230 39 521 3,568 4,089 Texas A&M 384 278 285 100 156 1,203 2,520 3,723 **Iowa State** 56 144 16 110 326 3,116 3,442 N Car State 147 84 320 67 119 58 974 2,326 3,302 Arizona 50 2.440 2.490 2.490

# **University of Northern Iowa**

The Board approved a two-year plan for the University of Northern Iowa to redirect current designated tuition toward a mandatory student fee. The University is proposing to change the name of its mandatory student fee from Student Activities to Student Services to avoid confusion with the designated tuition fee.

The University reports that it has been having on-going conversations with student government leaders to detail the uses of the Student Services fees. More information will be provided to the Board in the October tuition memorandum.

# University of Northern Iowa

Per Academic Year								
	Des	Designated Tuition*			Mandatory Fees			
	Approved <u>2000-01</u>	Approved <u>2001-02*</u>	Est. 2002-03*	Approved <u>2001-02</u>	Proposed <u>2002-03</u>			
Computer Health Student Activities	\$187.40	\$147.30	\$147.30	126.00 106.00 \$92.00	140.00 112.00			
Student Services	, -				173.50			
TOTALS	\$187.40	\$147.30	\$147.30	\$324.00	\$425.50			

<sup>\*</sup> Net of adjustments and inflationary increases.

Mandatory or designated student fees can be pledged as a source of repayment of revenue bonds. Any bond resolution will affirm the covenant of the Board to maintain student fees at a level sufficient with project income to pay debt service and otherwise comply with the requirements of the bond resolution. It is expected that the student fees will be maintained to at an annual level equal to one times debt service so long as project income is adequate to maintain coverage at an acceptable level.

# Computer

The University of Northern Iowa proposes an 11.1% increase per academic year in computer fees, from \$126 to \$140. The University estimates that the additional fee will generate approximately \$170,000 additional revenues for the 2002-03 academic year.

UNI reports that computer fees are used for any technology-related expenditure that will directly benefit students. Students are expected to use e-mail and the Internet. Faculty increasingly use multimedia to enhance their teaching and provide discipline-specific computer experiences for students.

A portion of the computer fees fund proposals developed by numerous sectors of the University. Campus technology advisory committees and student computer advisory committees review the proposals and provide input. Funding awards are made on a competitive basis.

Historically, the funds have been used for expansion of discipline specific computer support including laboratories, multimedia, presentation classrooms, and demonstration stations for students and faculty. The fee is also used to replace obsolete computer equipment in student labs, support for interdisciplinary curriculum development, expanded networking for access to existing software resources, creation of student ID cards, and improvements in the library access system.

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#### Health

The University is proposing a \$6 (5.7%) increase in its student health fee and a change in the methodology of charging summer students. The combination of the increase and the modified summer charge would result in new income of \$125,000 for the 2002-03 academic year.

The change proposal would be for the University to charge the fee to all students registering for at least three credit hours, (approximately 1/3 of a full summer academic load) rather than the current practice of charging when five credit hours are taken.

The fee increase will be used to cover salary/wage and operating increases, operating expenditures during an expanded summer session, and non-recurring capital expenses. The University Health Services plans to deal with issues of preventive care and consumer education as student access care through the clinic as well as address the increasing international travel by students.

#### **Student Services**

The University is also proposing to increase its mandatory Student Services fee by \$81.50 per year (88.6%). The University is working with the student government leaders to identify specifics of the fee proposal. Further information will be provided to the Board in the October tuition memorandum.

# University of Northern Iowa Resident Undergraduate Mandatory Fees & Tuition Roor Group Comparison

Peer Group Comparison 2000-01

	Academic Service	Activity	Athletic	Computing	Facilities	General Student Services	Health Service	Recreation	Total Mandatory Fees	Tuition	Total Tuition & Mandatory Fees
Ohio U	-	-	-	-	-	1,290	-	-	1,290	4,203	5,493
Minn Duluth	-	-	38	371	105	40	98	69	722	3,936	4,658
Illinois State	-	125	212	-	256	156	312	84	1,145	3,332	4,477
Ctrl Mich	-	100	-	220	75	210	-	-	605	3,567	4,172
Indiana St	-	-	-	50	-	-	-	-	-	3,744	3,794
Wisc EC	135	240	-	-	183	38	-	-	596	2,876	3,472
Northern la	-	92	-	126	-	-	106	-	324	3,116	3,440
No Texas	165	80	-	216	-	300	50	-	811	2,460	3,271
NC Grnsbro	-	271	320	190	272	12	178	-	1,243	1,358	2,601
Northern Az	-	-	-	-	50	2,438	-	-	2,488	-	2,488
Cal State	36	20	-	-	6	1,570	130	-	1,762	-	1,762

#### **SURCHARGES**

Tuition surcharges represent earmarked amounts for specific colleges and purposes. Students enrolled in specific colleges pay the surcharge in addition to the university's base tuition and receive the benefits of additional resources. Base tuition and base tuition increases are not earmarked for special academic units, but are part of the overall general university fund budgeting process.

The University of Iowa is requesting increases in tuition surcharges for the 2002-03 academic year in the following areas:

#### PROPOSED SURCHARGES - UNIVERSITY OF IOWA

	Resident	Nonresident
College of Business		
Masters of Business Administration	\$1,065	\$1,065
Masters of Accountancy	\$1,065	\$1,065
College of Dentistry	\$3,000	\$3,000
College of Law	\$250	\$250
College of Nursing: Masters Degree in Care Management	\$1,350	\$1,350
College of Public Health		
Masters of Health Administration	\$1,000	\$1,000
Masters of Public Health	\$1,000	\$1,000
Graduate College: Masters of Physical Therapy	\$1,350	\$1,350

The Board has not yet approved the University of Iowa's College of Nursing Masters in Care Management. The surcharge for this program would be subject to the Board's approval of the program.

On the following pages, each of the University of Iowa's surcharge proposals includes identification of the surcharge, the related tuition and mandatory fee amounts, and details on the uses of the new surcharge revenues. The University will set aside student financial aid dollars in the same percentage as tuition.

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**REVISED** 

### Henry B. Tippie College of Business: Masters of Business Administration

The University of Iowa is proposing the third of three annual tuition surcharges of \$1,065 for resident and nonresident students in the Masters of Business Administration (MBA) program. Surcharges will be applied based on enrollment date.

#### **SURCHARGES**

Currently presented to the Board for consideration	Cumulative Surcharge
\$1,065 for students entering in the fall of 2002	\$3,195
Previously approved by the Board	
• \$1,065 for students entering in the fall of 2001 (October 2000)	\$2,130
• \$1,065 for students entering in the fall of 2000 (October 1999)	\$1,065

#### **PROGRAM CHARGES**

	Resident			Nonresident		
	FY 2002 (actual)	FY 2003 (proposed)	Percent Increase	FY 2002 (actual)	FY 2003 (proposed)	Percent Increase
Enrolled fall 2002						
Base Tuition/Surcharge		\$8,908	26.6%		\$17,220	12.2%
Mandatory Fees		<u>489</u>	20.4% 49.1%		<u>489</u>	20.4% 49.1%
Total		\$9,397	26.3% 27.6%		\$17,709	12.4% 13.0%
Enrolled fall 2001						
Base Tuition/Surcharge	\$7,034	\$7,844	11.5%	\$15,346	\$16,156	5.3%
Mandatory Fees	406 328	<u>489</u>	20.4% 49.1%	406 328	<u>489</u>	20.4% 49.1%
Total	\$7,440 \$7,362	\$8,333	12.0% 13.2%	\$15,752 \$15,674	\$16,645	5.7% 6.2%
Enrolled fall 2000						
Base Tuition/Surcharge	\$5,970	\$6,658	11.5%	\$14,282	\$14,970	4.8%
Mandatory Fees	406 328	<u>489</u>	20.4% 49.1%	406 328	<u>489</u>	20.4% 49.1%
Total	\$6,376 \$6,298	\$7,147	12.1% 13.5%	14,688 \$14,610	\$15,459	5.2% 5.8%
Enrolled prior to fall 2000						
Base Tuition/Surcharge	\$4,628	\$5,160	11.5%	\$13,142	\$13,674	4.0%
Mandatory Fees	<u>406</u>	<u>489</u>	20.4%	<u>406</u>	<u>489</u>	20.4%
	<u>328</u>		<del>49.1%</del>	<u>328</u>		<del>49.1%</del>
Total	\$ <u>5,034</u> <del>4,956</del>	\$5,649	\$5,649 14.0%	\$13,548 \$13,470	\$14,163	4.5% 5.1%

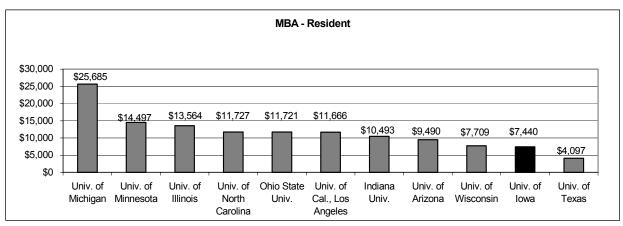
The University reports that it plans to utilize the revenues generated from the proposed surcharge in the following ways:

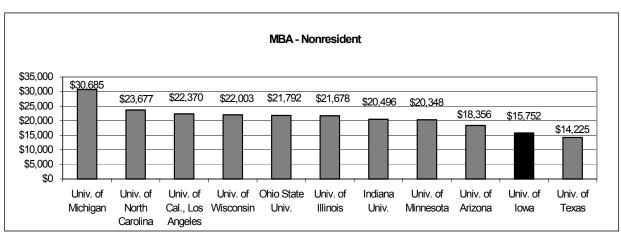
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Amount	Expenditure Category	Descriptions
\$70,600	Improved Student Services	Support for a business writing tutor, career placement assistance, and support for alumni relations.
\$57,300	Technology Enhancement	Represents per student expenditure equal to technology fee paid by undergraduates in business. Projects include expansion of wireless LAN and purchase of loaner notebook for the library and addition of on-line financial information systems that allow hands-on experience for the MBA students.
\$25,560	Student Financial Aid (16%)	Aid will be based on academic merit.
\$6,290	Student Development	Travel to visit companies and bring business speakers to campus. Support for Students for Responsible Business Association, particularly in the area of speakers and to attend national conference.
\$159,750		

#### PEER COMPARISONS 2001-02 Data

The University of Iowa MBA is currently the second lowest in its peer group for both resident and nonresident tuition. According to SUI, students have indicated that the increased cost of the Iowa MBA has not been an obstacle to attending the program.





# Henry B. Tippie College of Business: Masters Program in Management Information Systems (MIS) and Masters Program in Accountancy (MAC)

The University of Iowa is proposing the second of three annual tuition surcharges of \$1,065 for resident and nonresident students in the MIS and the MAC programs. Surcharges will be applied based on enrollment date.

#### **SURCHARGES**

00.10.11.11.020	
Previously approved by the Board (October 2000)	Cumulative Surcharge
<ul> <li>\$1,065 for students entering in the fall of 2001</li> </ul>	\$1,065
Currently presented to the Board for consideration	
<ul> <li>\$1,065 proposed for students entering in the fall of 2002</li> </ul>	\$2,130
To be presented to the Board in October 2002	
<ul> <li>\$1,065 for students entering in the fall of 2003</li> </ul>	\$3,195

#### **PROGRAM CHARGES**

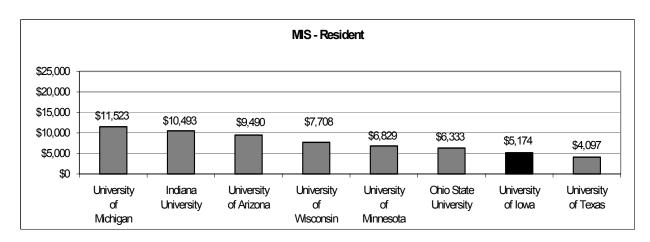
		Resident		Nonresident		
	FY 2002	FY 2003	Percent	FY 2002	FY 2003	Percent
	(actual)	(proposed)	Increase	(actual)	(proposed)	Increase
Enrolled fall 2002						
Base Tuition/Surcharge		\$6,381	33.8%		\$15,549	19.7%
Mandatory Fees		<u>489</u>	<u>20.4%</u>		<u>489</u>	<u>20.4%</u>
			<del>49.1%</del>			<del>49.1%</del>
Total		\$6,870	<u>32.8%</u>		\$16,038	<u>19.7%</u>
			<del>34.8%</del>			<del>20.4%</del>
Enrolled fall 2001						
Base Tuition/Surcharge	\$4,768	\$5,316	11.5%	\$12,989	\$14,484	11.5%
Mandatory Fees	<u>406</u>	<u>489</u>	<u>20.4%</u>	<u>406</u>	<u>489</u>	<u>20.4%</u>
	<u>328</u>		<del>49.1%</del>	<del>328</del>		<del>49.1%</del>
Total	<u>\$5,174</u>	\$5,805	<u>12.2%</u>	<u>\$13,395</u>	\$14,973	<u>11.8%</u>
	<del>\$5,096</del>		<del>13.9%</del>	<del>\$13,317</del>		<del>12.4%</del>
Enrolled prior to fall 2001						
Base Tuition/Surcharge	\$3,702	\$4,128	11.5%	\$11,924	\$13,296	11.5%
Mandatory Fees	<u>406</u>	<u>489</u>	<u>20.4%</u>	<u>406</u>	<u>489</u>	<u>20.4%</u>
	<del>328</del>		<del>49.1%</del>	<del>328</del>		<del>49.1%</del>
Total	<u>4,108</u>	\$4,617	<u>12.4%</u>	<u>\$12,330</u>	\$13,785	<u>11.8%</u>
	<del>\$4,030</del>		<del>14.6%</del>	<del>\$12,252</del>		<del>12.5%</del>

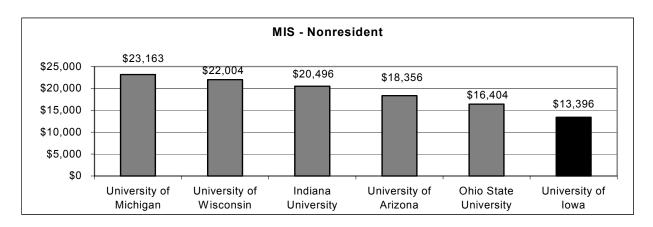
The University reports that it plans to utilize the revenues generated from the proposed surcharge in the following ways:

		USES OF NE	TAN LONDO
Amount MIS	Amount MAC	Expenditure Category	Descriptions
\$40,200	\$8,000	Career Services and Program Support	Provide support to improve student programs and opportunities, job readiness skills and placement assistance. Money for student recruitment, new student orientation, and professional development programs for students.
\$16,088	\$44,419	Faculty Support	Recruit and retain the very best faculty.
\$15,280	\$5,730	Technology Enhancement	Represents per student expenditure equal to technology fee paid by undergraduates in business. Access to computer labs, software support, and upgrades for computers.
\$13,632	\$11,076	Student Financial Aid (16%)	Aid will be based on academic merit.
\$85,200	\$69.225		

# PEER COMPARISONS – MIS 2001-02 Data

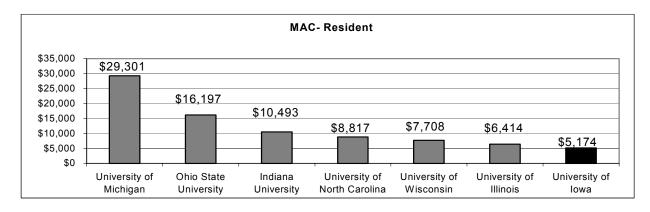
MIS resident tuition and fees at the University of Iowa is the second lowest in its peer group. MIS nonresident tuition and fees are the lowest in its peer group. Tuition and fees in the MIS program at the University of Iowa are less than the average resident tuition (\$8,068) by almost \$3,000 and less than the average nonresident tuition (\$17,400) by just over \$4,000.

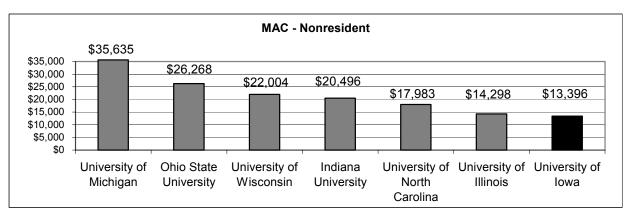




# PEER COMPARISONS - MAC 2001-02 Data

Resident and nonresident tuition and fees for the Masters in Accountancy at the University of Iowa are the lowest among the colleges in its peer group. The University reports that the program is intended to produce graduates who are professionally prepared to enter the workforce and to provide immediate value and focused competence to employers. The demand for these graduates in business is high, and starting salaries are generous and rising.





#### **College of Dentistry**

The University of Iowa is proposing an additional annual tuition surcharge of \$3,000 for resident and nonresident students in the College of Dentistry for students enrolling in fall 2002. Surcharges are to be applied based on enrollment date. In October 1999, the Board approved a \$2,000 surcharge for students enrolling in the fall of 2000.

#### **SURCHARGES**

Previously approved by the Board (October 1999)	Total Surcharge
\$2,000 for students entering in the fall of 2000	\$2,000
Presented to the Board this month for consideration	
\$3,000 proposed for students entering in the fall of 2002	<u>\$3,000</u>
	\$5,000

#### **PROGRAM CHARGES**

	Resident			Nonresident		nt
	FY 2002 (actual)	FY 2003 (proposed)	Percent Increase	FY 2002 (actual)	FY 2003 (proposed)	Percent Increase
Enrolled fall 2002						
Base Tuition/Surcharge		\$14,558	40.4%		\$29,472	16.3%
Mandatory Fees		<u>489</u>	20.4%		<u>489</u>	<u>20.4%</u>
			<del>49.1%</del>			<del>49.1%</del>
Total		\$15,047	<u>39.7%</u>		\$29,961	<u>16.4%</u>
			<del>40.7%</del>			<del>16.8%</del>
Enrolled fall 2001						
Base Tuition/Surcharge	\$10,366	\$11,558	11.5%	\$25,332	\$26,524	4.7%
Mandatory Fees	<u>406</u>	<u>489</u>	<u>20.4%</u>	<u>406</u>	<u>489</u>	<u>20.4%</u>
	<del>328</del>		<del>49.1%</del>	<del>328</del>		<del>49.1%</del>
Total	<u>\$10,772</u>	\$12,047	<u>11.8%</u>	<u>\$25,738</u>	\$27,013	<u>5.0%</u>
	<del>\$10,694</del>		<del>12.7%</del>	<del>\$25,660</del>		<del>5.3%</del>
Enrolled prior to fall 2001						
Base Tuition/Surcharge	\$8,222	\$9,168	11.5%	\$23,188	\$24,134	4.1%
Mandatory Fees	<u>406</u>	<u>489</u>	20.4%	<u>406</u>	<u>489</u>	<u>20.4%</u>
	<u>328</u>		<del>49.1%</del>	<del>328</del>		<del>49.1%</del>
Total	<u>\$8,628</u>	\$9,657	<u>11.9%</u>	<u>\$23,594</u>	\$24,623	<u>4.4%</u>
	<del>\$8,550</del>		<del>12.9%</del>	<del>\$23,516</del>		4 <del>.7%</del>

The University reports that it plans to utilize the revenues generated from the proposed surcharge in the following ways:

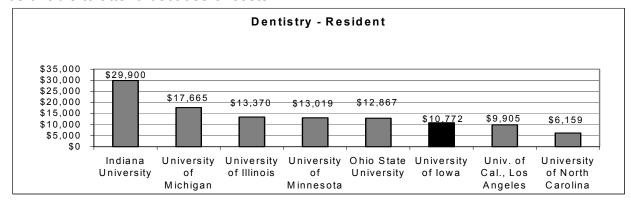
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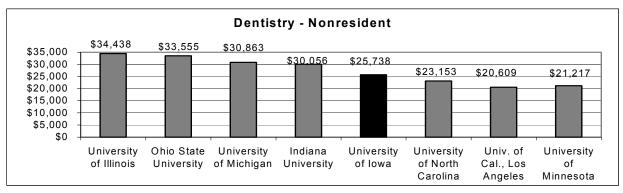
Phased in tuition surcharges of \$2,000							
Amount	Expenditure Category	Descriptions					
\$127,680	Faculty Salaries and Technology	Additional faculty in procedure-intense clinical areas; faculty retention efforts to recruit and keep top faculty; and support for technology-related advances.					
\$24,320	Student Financial Aid (16%)	Aid will be based on academic merit.					
\$152,000							

New Tuition Surcharge of \$3,000								
Amount	Expenditure Category	Descriptions						
\$191,520	Faculty Salaries	Three faculty positions will be added. The remaining funds will be applied to faculty recruitment and retention.						
\$36,480	Student Financial Aid (16%)	Aid will be based on academic merit.						
\$228,000								

# PEER COMPARISONS 2001-02 Data

Dentistry resident tuition and fees at the University of Iowa for the 2001-2001 academic year are the third lowest in its peer group and less than the average tuition (\$14,698) of its peer group. Dentistry nonresident tuition and fees at the University of Iowa are the fourth lowest and also lower than average (\$27,699) in comparison to its peer universities. SUI expects the College of Dentistry to remain competitive with peer and regional dental schools after the increase. The University reported that growing scholarships and low-interest loan programs ensure that no qualified Iowa applicant will be unable to attend because of costs.





#### College of Law

The University of Iowa is proposing a tuition surcharge of \$250 for all resident and nonresident students in the College of Law. This would be the 9<sup>th</sup> College of Law surcharge in 10 years. The average surcharge of the previous nine years is \$278 for residents and \$448 for nonresidents.

#### **SURCHARGES**

Currently presented to the Board for consideration							To	Total Surcharge	
• \$250 for resident a	• \$250 for resident and nonresident students entering in the fall of 2002						2	\$250	)
Surcharge Histor	у								
Entering Fall of:	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000</u>	<u>2001</u>
Resident	0	350	350	350	350	300	300	300	200
Nonresident	0	500	735	500	500	500	500	500	300

#### **PROGRAM CHARGES**

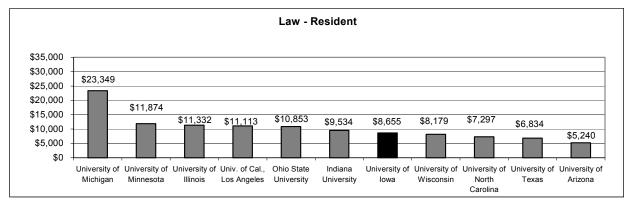
	Resident			Nonresident		
	FY 2002 (actual)	FY 2003 (proposed)	Percent Increase	FY 2002 (actual)	FY 2003 (proposed)	Percent Increase
Base Tuition/Surcharge	\$8,152	\$9,340	14.6%	\$20,274	\$22,856	12.7%
Mandatory Fees	503 425	<u>589</u>	17.1% 38.6%	<u>503</u> <u>4<del>25</del></u>	<u>589</u>	17.1% 38.6%
Total	\$8,655 \$8,577	\$9,929	14.7% 15.8%	\$20,777 \$20,699	\$23,445	12.8% 13.3%

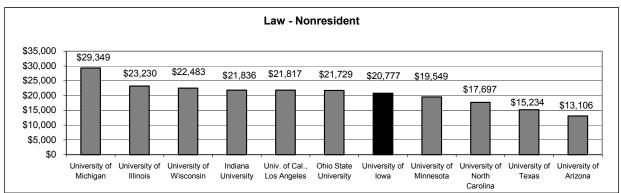
The University reports that it plans to utilize the revenues generated from the proposed surcharge in the following ways:

Amount	Expenditure Category	Descriptions
\$47,500	Assistant Director of Admissions	This person will organize and carry out off- campus student recruitment activities and plan and administer on-campus events for prospective and admitted students.
\$45,000	Library Assistant and Secretarial Support	The half-time Library Assistant will restore full coverage to the Circulation Desk. The half-time Secretary will provide support to three co-curricular programs.
\$42,500	Law Research Assistant (RA) Positions	These RA's will assist the faculty in their research and will supervise lawyer skill-training exercises in student-run, co-curricular programs.
\$25,715	Student Financial Aid (16%)	Aid will be based on academic merit.
\$160,715		

# PEER COMPARISONS 2001-02 Data

Resident and nonresident tuition and fees in the Law program at the University of Iowa rank in the bottom half of the institutions in the University's peer group. The University reports that the recently approved surcharges have not changed the College's relative position among its peers.





#### **College of Nursing: Masters Degree in Care Management**

The University of Iowa is proposing a tuition surcharge of \$1,350 for resident and nonresident students in the Master of Care Management program. The Board has not yet approved the University of Iowa's College of Nursing Masters in Care Management. The surcharge for this program would be subject to the Board's approval of the program.

#### **SURCHARGES**

Currently presented to the Board for consideration	Cumulative Surcharge
• \$1,350 per year proposed for students entering in the fall of 2002.	\$1,350
To be presented to the Board in October 2002	
\$1,350 for students entering in the fall of 2003.	\$2,700

#### **PROGRAM CHARGES**

	Resident			Nonresident		
	FY 2002 (actual)*	FY 2003 (proposed)	Percent Increase	FY 2002 (actual)*	FY 2003 (proposed)	Percent Increase
Base Tuition/Surcharge	\$3,702	\$5,478	48.0%	\$11,924	\$14,646	22.8%
Mandatory Fees	406 328	<u>489</u>	20.4 49.1%	406 328	<u>489</u>	20.4% 49.1%
Total	\$4,108 \$4,030	\$5,967	45.3% 48.1%	\$12,330 \$12,252	\$15,135	22.7% 23.5%

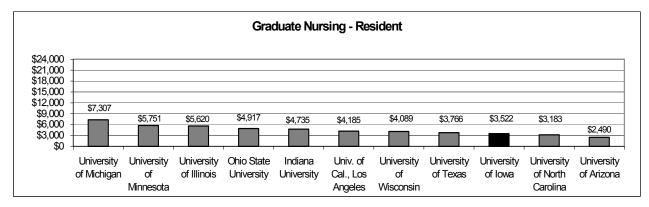
<sup>\*</sup>Graduate nursing tuition.

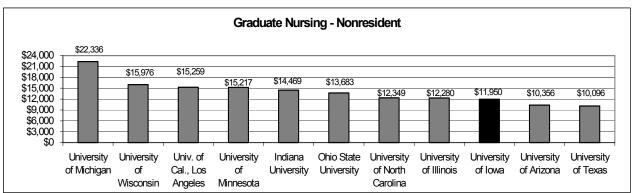
The University reports that it plans to utilize the revenues generated from the proposed surcharge in the following ways:

Amount	Expenditure Category	Descriptions
\$380,000	Faculty Support	Recruit and retrain faculty to match the growth of the anticipated increase in student enrollment.
\$104,000	Student Financial Aid (16%)	Aid will be based on academic merit.
\$100,000	Faculty Support	Teaching assistants to run the program.
\$50,000	Administration Support	Personnel to administer the program.
\$16,000	Program Expenses	General operating costs.
\$650,000		

# PEER COMPARISONS 2001-02 Data

Graduate nursing tuition and fees at the University of Iowa are the third lowest in its peer group for both residents and nonresidents. The University of Iowa's program is also less than the average tuition for residents (\$4,604) by just over \$1,000 and less than the average tuition for nonresidents (\$14,202) by more than \$2,200.





#### College of Public Health: Master of Health Administration

The University of Iowa is proposing the first of three annual tuition surcharges of \$1,000 for resident and nonresident students entering the Master of Health Administration program in the fall of 2002. Surcharges will be applied based on enrollment date.

#### **SURCHARGES**

Currently presented to the Board for consideration	Cumulative Surcharge				
\$1,000 for students entering in the fall of 2002	\$1,000				
To be presented to the Board in subsequent years					
\$1,000 for students entering in the fall of 2003	\$2,000				
\$1,000 for students entering in the fall of 2004	\$3,000				

#### **PROGRAM CHARGES**

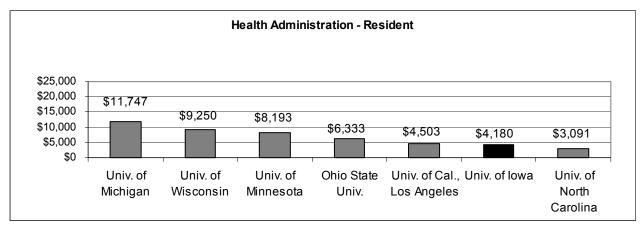
	Resident			Nonresident		
	FY 2002 (actual)	FY 2003 (proposed)	Percent Increase	FY 2002 (actual)	FY 2003 (proposed)	Percent Increase
Enrolled fall 2002						
Base Tuition/Surcharge		\$5,128	38.5%		\$14,296	19.9%
Mandatory Fees		<u>489</u>	20.4% 49.1%		<u>489</u>	20.4% 49.1%
Total		\$5,617	36.7% 39.4%		\$14,785	19.9% 20.7%
Enrolled prior to fall 2002						
Base Tuition/Surcharge	\$3,702	\$4,128	11.5%	\$11,924	\$13,296	11.5%
Mandatory Fees	406 328	<u>489</u>	20.4% 49.1%	406 328	<u>489</u>	20.4% 49.1%
Total	\$4,108 \$4,030	\$4,617	12.4% 14.6%	\$12,330 \$12,252	\$13,785	11.8% 12.5%

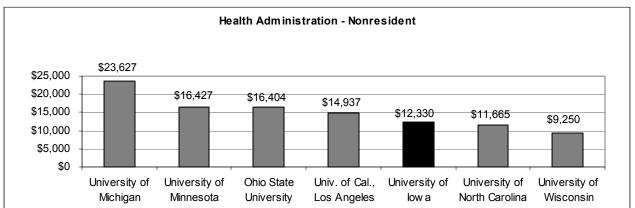
The University reports that it plans to utilize the revenues generated from the proposed surcharge in the following ways:

Amount	Expenditure Category	Descriptions
\$7,500	Laboratory Enhancement and Expanded Instructional Delivery	Enhance the laboratory by including upgrades to student computers, ensuring state-of-the-art production equipment, enhancing the computer-based curricula, and securing requisite technical assistance. Strengthen courses in design and in delivery.
\$2,400	Student Financial Aid (16%)	Aid will be based on academic merit.
\$5,100	Recruitment, Travel, and Accreditation Costs	Support for student trips and conferences; materials and travel expenses for recruitment events, conferences, other institutions, public health organizations, and government agencies. Assure accreditation by the Accrediting Commission on Education for Health Services (ACEHS).
\$15,000		

# PEER COMPARISONS 2001-02 Data

The University of Iowa Masters of Health Administration program is currently the second lowest in its peer group for resident and third lowest for nonresident. In addition, resident tuition (\$4,108) is less than the average cost (\$7,186) of tuition at the other peer institutions.





### College of Public Health: Masters of Public Health

The University of Iowa is proposing a tuition surcharge of \$1,000 for all resident and nonresident students entering the Master of Public Health program in the fall of 2002. Surcharges will be applied based on enrollment date.

#### **SURCHARGE**

Currently presented to the Board for consideration	Total Surcharge
\$1,000 for students entering in the fall of 2002	\$1,000

#### **PROGRAM CHARGES**

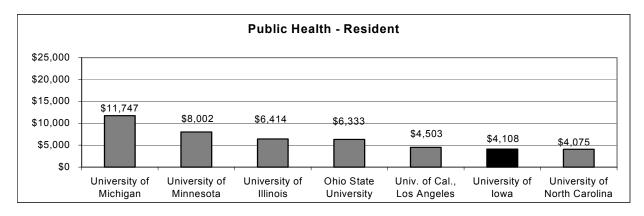
	Resident			Nonresident			
	FY 2002 (actual)	FY 2003 (proposed)	Percent Increase	FY 2002 (actual)	FY 2003 (proposed)	Percent Increase	
Enrolled fall 2002							
Base Tuition/Surcharge		\$5,128	38.5%		\$14,296	19.9%	
Mandatory Fees		<u>489</u>	20.4% 49.1%		<u>489</u>	20.4% 49.1%	
Total		\$5,617	36.7% 39.4%		\$14,785	19.9% <del>20.7%</del>	
Enrolled prior to fall 2002							
Base Tuition/Surcharge	\$3,702	\$4,128	11.5%	\$11,924	\$13,296	11.5%	
Mandatory Fees	406 328	<u>489</u>	20.4% 49.1%	406 328	<u>489</u>	20.4% 49.1%	
Total	\$4,108 \$4,030	\$4,617	12.4% 14.6%	\$12,330 \$12,252	\$13,785	11.8% 12.5%	

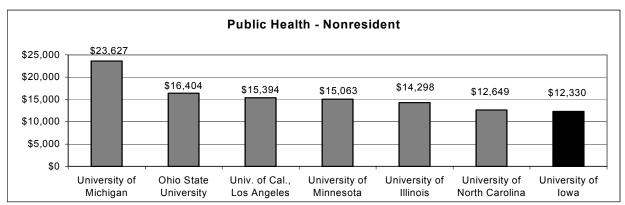
The University reports that it plans to utilize the revenues generated from the proposed surcharge in the following ways:

Amount	Expenditure Category	Descriptions
\$22,500	Student Recruitment and Expanded Instructional Delivery	Support for materials and travel expenses for recruitment events and conferences as well as travel to other institutions, public health organizations, and government agencies; offer additional core courses; hire part-time adjunct faculty; identify and facilitate practicum opportunities; develop and operate summer facilities; and establish certification programs.
\$15,300	Administrative Costs	Support to obtain full accreditation from the Council on Education for Public Health (application fee, annual fee, accreditation review, and travel expenses associated with site or consultation visits).
\$7,200	Student Financial Aid (16%)	Aid will be based on academic merit.
\$45,000		

# PEER COMPARISONS 2001-02 Data

Resident tuition and fees for the Master of Public Health program at the University of lowa are less than the average tuition (\$6,846) of its comparable universities by more than \$2,700 while the nonresident tuition and fees are just over \$3,900 above the peer group average (\$16,239). The University reports that the proposed increase would place the University closer to the average tuition and fee charges for all accredited public health schools or colleges.





### **Graduate College: Master of Physical Therapy**

The University of Iowa is proposing a tuition surcharge of \$1,350 for resident and nonresident students entering the Graduate College Master of Physical Therapy program in the fall of 2002. Surcharges will be applied based on enrollment date.

#### **SURCHARGES**

Currently presented to the Board for consideration	Cumulative Surcharge		
<ul> <li>\$1,350 proposed for students entering in the fall of 2002</li> </ul>	\$2,700		
Previously approved by the Board			
• \$1,350 for students entering in the fall of 2001 (October 2000)	\$1,350		

#### **PROGRAM CHARGES**

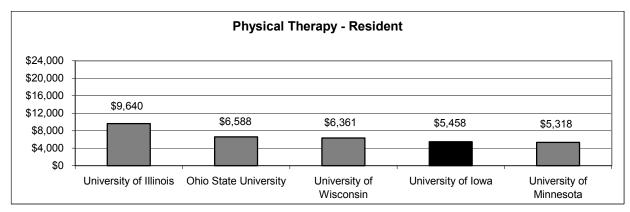
	Resident			Nonresident			
	FY 2002 (actual)	FY 2003 (proposed)	Percent Increase	FY 2002 (actual)	FY 2003 (proposed)	Percent Increase	
Enrolled fall 2002							
Base Tuition/Surcharge		\$6,984	38.2%		\$16,152	21.7%	
Mandatory Fees		<u>489</u>	20.4% 49.1%		<u>489</u>	20.4% 49.1%	
Total		\$7,473	36.9% 38.9%		\$16,641	21.6% 22.3%	
Enrolled fall 2001							
Base Tuition/Surcharge	\$5,052	\$5,634	11.5%	\$13,274	\$14,802	11.5%	
Mandatory Fees	406 328	<u>489</u>	20.4% 49.1%	406 328	<u>489</u>	20.4% 49.1%	
Total	\$5,458 \$5,380	\$6,123	12.2% 13.8%	\$13,680 \$13,602	\$15,291	11.8% 12.4%	
Enrolled fall 2000							
Base Tuition/Surcharge	\$3,702	\$4,128	11.5%	\$11,924	\$13,296	11.5%	
Mandatory Fees	406 328	<u>489</u>	20.4% 49.1%	406 328	<u>489</u>	20.4% 49.1%	
Total	\$4,108 \$4,030	\$4,617	12.4% 14.6%	\$12,330 \$12,252	\$13,785	11.8% 12.5%	

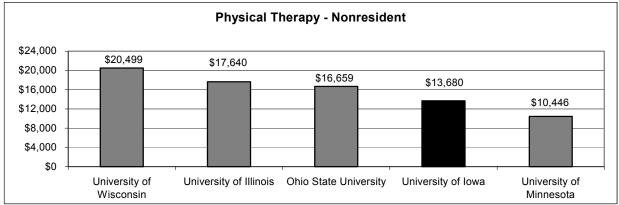
The University reports that it plans to utilize the revenues generated from the proposed surcharge in the following ways:

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Amount	Expenditure Category	Descriptions				
\$106,000	Faculty/Staff	Expand current curriculum; expand course; increase				
	-	emphasis on outcomes/evidence-based research;				
		and expand clinical educational program.				
\$53,000	Graduate Teaching	TA's complement the teaching faculty and the				
	Assistants (TA)	projected expanded curriculum.				
\$38,868	Student Financial Aid (16%)	Aid will be based on academic merit.				
\$20,000	Teaching and Technical	Ancillary clinical teaching equipment such as				
	Support Equipment	therapeutic physical modalities and clinical exercise				
		testing and training equipment as well as technical				
		support equipment.				
\$15,000	Clinical Education	Support for teaching assistants including travel and				
	Management/ Coordination	on-site visitation as well as compensation to clinical				
		educators for education workshops.				
\$7,600	Student Research	Maintain the quality of student research.				
\$240,468						

#### PEER COMPARISONS 2001-02 Data

Of the reported peer institutions that have Physical Therapy programs, the University of lowa has the second lowest tuition and fees. The University of Iowa Physical Therapy Graduate Program historically has been nationally recognized as a model program and, according to the 2001 US News & World Report, is ranked third among the best graduate schools in the county.





#### **TUITION-RELATED MISCELLANEOUS FEES**

The Regent Procedural Guide specifies that the Board has authority over all institutional or college-wide fees over \$1 per semester and all department fees over \$10 per semester. Review and approval of miscellaneous fees and charges is consistent with the Board's strategic plan to provide effective stewardship of institutional resources while advocating for resources needed to provide access to educational, research, and service opportunities.

Miscellaneous fees and charges include both tuition-related and non-tuition-related charges. Tuition-related fees include items such as continuing education courses and workshops. Non-tuition-related fees include a variety of items such as course delivery fees and private music lessons. In each category, students pay only the miscellaneous fees and charges that apply to them, with variances, in type and amount dependent on each student's program, needs, and interests.

At the December 2000 meeting, Board members requested that consideration be given to approval of miscellaneous fees and charges in connection with the Board's annual discussion of tuition and mandatory fees.

In consultation with the universities, the Board Office is presenting the tuition-related fees with the Board's annual discussion of tuition and mandatory fees. The non-tuition-related fees will be presented in the March/April timeframe when the Board discusses room and board.

	University of Iowa		Iowa State University			University of Northern Iowa			
	Actual Recomm.		Actual Recomm.		Actual Recomm.				
	FY 2002	FY 2003	% Inc.	FY 2002	FY 2003	% Inc.	FY 2002	FY 2003	% Inc.
Correspondence Study (per hour)	\$99	\$111	12.1%				\$99	\$111	12.1%
Extension Courses/Continuing Education									
Undergraduate	\$130	\$145	11.5%	\$130	\$145	11.5%	\$130	\$145	11.5%
Graduate	\$206	\$230	11.7%	\$206	\$230	11.7%	\$206	\$230	11.7%
Masters-Education Educational Leadership (MEd EL)				\$268	\$299	11.6%			
Masters-Business Administration (MBA)	\$268	\$299	11.6%	\$268	\$299	11.6%	\$268	\$299	11.6%
MBA - Weekend (per credit)				\$268	\$299	11.6%			
Masters-Public Administration (MPA)				\$268	\$299	11.6%			
Hospital Certificate Technology (per year)	\$495	\$552	11.5%						
Lakeside Lab (5 weeks)									
Undergraduate (per credit)	\$130	\$145	11.5%	\$130	\$145	11.5%	\$130	\$145	11.5%
Graduate (per credit)	\$206	\$230	11.7%	\$206	\$230	11.7%	\$206	\$230	11.7%
Law - Special 10-wk Summer Session									
Resident*	\$2,718	\$3,115	14.6%						
Nonresident*	\$6,758	\$7,617	12.7%						
Open Credit (per project)							\$260	\$290	11.5%
Summer Camp									
Undergraduate				\$520	\$580	11.5%			
Graduate				\$820	\$915	11.6%			
Workshops/Telecourses (per hour)									
Undergraduate	\$130	\$145	11.5%	\$130	\$145	11.5%	\$130	\$145	11.5%
Graduate	\$206	\$230	11.7%	\$206	\$230	11.7%	\$206	\$230	11.7%

<sup>\*</sup> Same percentage increases as recommended for law school tuition.

### PROPOSED ACADEMIC YEAR TUITION AND MANDATORY FEES 2002-03

REVISED REVISED MANDATORY FEES % Increase Total Dollar in Tuition & Base Com-Health Student Student Student Total Tuition & Increase In Tuition & Mandatory Mandatory Mandatory Tuition & Health Facility Activitie Services Union puter Fees Fee s Fee Fee Fee Fees Fees Fees Surcharge Fee Fee UNIVERSITY OF IOWA 441.00 12.5% \$ Undergraduate Resident 180 10 489 3,963 3.474 142 37 I 49 71 | \$ 71 416.00 37 711 4.185 Undergraduate Resident - Business Admin 10 49 11.0% 3.474 402 142 37 71 11.0% 416.00 10 711 4,185 3,474 142 49 Undergraduate Resident - Engineering 402 142 10 37 49 71 489 3.963 12.2% 432.00 3.474 180 Undergraduate Resident - Medical 142 10 37 49 71 489 5,893 12.2% 641.00 5,404 180 Undergraduate Resident - Pharmacy 142 37 49 71 489 11.8% 1,411.00 Undergraduate Nonresident 12.872 180 10 13,361 10 37 49 71 13,583 11.4% 1.386.00 Undergraduate Nonresident - Business Admin. 12,872 402 142 37 Undergraduate Nonresident - Engineering 12,872 402 142 10 49 711 13,583 11.4% 1,386.00 12,872 180 142 10 37 49 71 489 13,361 11.7% 1,402.00 Undergraduate Nonresident - Medical 16,846 180 142 10 37 49 71 489 17,335 11.7% 1,821.00 Undergraduate Nonresident - Pharmacy 4,128 180 142 10 37 49 71 489 4.617 12.4% 509.00 Graduate Resident 37 49 71 4,617 12.4% Graduate Resident - Dentistry 4,128 180 142 10 489 509.00 10 37 49 71 711 4,839 11.1% 484.00 Graduate Resident - Engineering 4,128 402 142 Graduate Resident - Physical Therapy enrolled fall 2000 4,128 142 10 37 49 71 489 4,617 12.4% 509.00 180 5,634 180 142 10 37 49 71 71 489 6,123 12.2% 665.00 Graduate Resident - Physical Therapy enrolled fall 2001 Graduate Resident - Physical Therapy enrolled fall 2002 6,984 180 142 10 37 49 489 7,473 36.9% 2.015.00 13,296 180 142 10 37 49 71 489 13,785 11.8% 1,455,00 Graduate Nonresident 71 Graduate Nonresident - Dentistry 13,296 180 142 10 37 49 489 13,785 11.8% 1.455.00 37 71 711 Graduate Nonresident - Engineering 13,296 402 142 10 49 14.007 11.4% 1.430.00 37 37 71 Graduate Nonresident - Physical Therapy enrolled fall 2000 13.296 180 142 10 49 489 13,785 11.8% 1,455.00 71 1,611,00 Graduate Nonresident - Physical Therapy enrolled fall 2001 14 802 180 142 10 49 489 15.291 11.8% 37 49 71 Graduate Nonresident - Physical Therapy enrolled fall 2002 142 10 489 16,641 21.6% 2,961.00 16,152 180 180 142 10 37 49 71 489 4.617 12.4% 509.00 Master of Info System & Accountancy Resident prior to fall 2001 4 128 180 10 37 49 71 489 5,805 12.2% 631.00 5.316 142 Master of Info System & Accountancy Resident enrolled fall 2001 10 37 49 71 489 32.8% 1,696.00 6,381 142 6,870 Master of Info System & Accountancy Resident enrolled fall 2002 180 37 71 36.7% 180 10 49 489 5,617 1,509.00 5.128 142 Master of Health Administration Resident 4,617 10 37 71 489 12.4% 509.00 Master of Health Administration Resident enrolled prior to fall 2002 142 49 4,128 180 10 37 49 489 5,967 45.3% 1.859.00 5,478 180 142 Master of Care Management (Nursing) Resident 5,617 Master of Public Health Resident 5,128 180 142 10 37 49 489 36.7% 1,509.00 10 37 49 71 489 4.617 12.4% 509.00 Master of Public Health Resident enrolled prior to fall 2002 4,128 180 142 10 37 49 71 489 5,649 12.2% 615.00 MBA Resident - students enrolled prior to fall 2000 5,160 180 142 180 10 37 49 71 489 7.147 12.1% 771.00 MBA Resident - students enrolled fall 2000 6,658 142 7,844 180 10 37 49 71 489 8.333 12.0% 893.00 MBA Resident - students enrolled fall 2001 142 MBA Resident - students enrolled fall 2002 8,908 180 142 10 37 49 71 489 9.397 26.3% 1 957 00 142 Pharm. 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D. Nonresident - students enrolled prior to fall 2001 23,924 180 142 10 37 49 71 489 24,413 11.7% 2,551.00 Pharm. D. Nonresident 9,340 280 142 10 37 49 71 589 9,929 14.7% 1,274.00 Law Resident 22.856 280 142 10 37 49 71 589 23,445 12.8% 2,668.00 Law Nonresident 71 12,270 180 142 10 37 49 489 12,759 11.7% 1,340.00 Medicine Resident - students enrolled prior to fall 2001 16,172 180 142 10 37 49 71 489 16,661 11.7% 1,742.00 Medicine Resident 10 49 71 489 31,227 1,340.00 Medicine Nonresident - students enrolled prior to fall 2001 30,738 180 37 4.5% 34,640 180 142 10 37 49 71 489 35,129 5 2% 1.742.00 Medicine Nonresident 49 71 489 9,657 11.9% 1,029.00 Dentistry Resident, enrolled prior to fall 2001 9,168 180 142 10 37 1,275.00 Dentistry Resident, enrolled fall 2001 11,558 180 142 10 37 49 71 489 12,047 11.8% 39.7% Dentistry Resident, enrolled fall 2002 14,558 180 142 10 37 49 71 489 15,047 4.275.00 Dentistry Nonresident, enrolled prior to fall 2001 24,134 180 142 10 37 49 71 489 24 623 4.4% 1,029.00 37 71 Dentistry Nonresident, enrolled fall 2001 26,524 180 142 10 49 489 27.013 5.0% 1,275,00 Dentistry Nonresident, enrolled fall 2002 37 71 489 16.4% 4.223.00 29,472 180 142 10 49 29.961 IOWA STATE UNIVERSITY 479.80 57 447.80 \$ 3.921.80 13.9% Undergraduate Resident 3,474 180 130 16 \$ 64.80 \$ Undergraduate Resident - Engineering 3.474 386 130 16 57 64.80 653.80 4,127.80 12.7% 463.80 12.8% 4.049.80 57 459.80 Undergraduate Resident - Comp Sci & MIS 3.474 308 130 16 64.80 575.80 12,099.80 1,323.80 Undergraduate Nonresident 11.652 180 130 16 57 64.80 447.80 12.3% 653.80 16 11.9% 1.307.80 Undergraduate Nonresident - Engineering 11.652 386 130 57 64.80 12.305.80 575.80 12,227.80 11.9% 1.303.80 Undergraduate Nonresident - Comp Sci & MIS 308 130 16 57 64.80 11,652 144 130 16 57 64.80 411.80 4,539,80 13.5% 539.80 Graduate Resident 4.128 130 57 653.80 4,781.80 12.5% 531.80 Graduate Resident - Engineering 16 64.80 4.128 386 4,703.80 12.6% 527.80 4.128 308 130 16 57 64.80 575.80 Graduate Resident - Comp Sci & MIS 57 64.80 411.80 12,563,80 12.2% 1.367.80 12,152 144 130 16 Graduate Nonresident Graduate Nonresident - Engineering 12,152 386 130 16 57 64.80 653.80 12,805.80 11.9% 1,359.80 57 12,727.80 1,355.80 Graduate Nonresident - Comp Sci & MIS 308 130 16 64.80 575.80 11.9% 8,375.80 7,928 180 130 16 57 64.80 447.80 12.6% 939.80 Veterinary Medicine Resident 21,604 180 130 16 57 64.80 447.80 22,051.80 11.9% 2,349.80 Veterinary Medicine Nonresident UNIVERSITY OF NORTHERN IOWA 3,474 140 112 173.50 425.50 \$ 3,899,50 13 4% 459 50 Undergraduate Resident 9,408 Undergraduate Nonresiden 140 112 173.50 425.50 9 833 50 12 2% 1 071 50 Graduate Resident 4,128 140 112 173.50 425.50 4,553.50 13.1% 527.50 10,172 140 112 173.50 425.50 10.597.50 12 2% 1 151 50 Graduate Nonresiden